SCHEMATIC DESIGN FOR:

JOHNSON ELEMENTARY SCHOOL

1180 NORTH FORT THOMAS AVE
FORT THOMAS, KY 41075

KAREN CHESER, SUPERINTENDENT
BILL BRADFORD, ASSISTANT SUPERINTENDENT FOR TEACHING AND LEARNING
JAMEE FLAHERTY, ASSISTANT SUPERINTENDENT FOR STUDENT SERVICES
ASHLEY DIKEOS, PRINCIPAL

BOARD MEMBERS:

MRS. KAREN ALLEN
MR. JEFF BEACH
MRS. LISA DUCKWORTH
MR. BRAD FENNELL
MR. JOHN WEYER

Fort Thomas Education Foundation

FORT THOMAS INDEPENDENT SCHOOLS

H H J M W

HIGHLANDS HIGH | HIGHLANDS MIDDLE | JOHNSON elementary | MOYER elementary | WOODFILL elementary

REH&A ARCHITECTS

MAY 14, 2018

VIEW LOOKING NORTH

Fort Thomas
Education
Foundation

JOHNSON ELEMENTARY SCHOOL

FORT THOMAS
INDEPENDENT SCHOOLS

H HIGHLANDS HIGH | H HIGHLANDS MIDDLE | J JOHNSON elementary | M MOYER elementary | W WOODFILL elementary

VIEW LOOKING SOUTH

Fort Thomas

Education Foundation

JOHNSON ELEMENTARY SCHOOL

FORT THOMAS
INDEPENDENT SCHOOLS

H	H	J	M	W
HIGHLANDS HIGH	HIGHLANDS MIDDLE	JOHNSON elementary	MOYER elementary	WOODFILL elementary

VIEW OF OFFICE ENTRANCE

FORT THOMAS
INDEPENDENT SCHOOLS

Fort Thomas
Education
Foundation

JOHNSON ELEMENTARY SCHOOL

H HIGHLANDS HIGH | H HIGHLANDS MIDDLE | J JOHNSON elementary | M MOYER elementary | W WOODFILL elementary

NOTE: THIS VIEW HASN'T BEEN UPDATED TO REFLECT THE REVISED ARTS & CRAFTS DESIGN BUT EVERYTHING ELSE IS CORRECT

GYMNASIUM

KITCHEN

CAFETERIA

ACADEMIC

NORTH FORT THOMAS AVE.

PLAYGROUND

DROP-OFF LOOP

CLIFFVIEW AVE.

Fort Thomas Education Foundation

JOHNSON ELEMENTARY SCHOOL

FORT THOMAS INDEPENDENT SCHOOLS

H	H	J	M	W
HIGHLANDS HIGH	HIGHLANDS MIDDLE	JOHNSON elementary	MOYER elementary	WOODFILL elementary

Johnson Elementary Existing Site Survey

Demolish These Buildings Under Phase 2

Demolish This Building Under Phase 1

Demolish This Building Under Phase 1

GRAPHIC SCALE
30 0 15 30 60
(IN FEET)
1 inch = 30 ft.

NAD 83

REC'D 5/8" STEEL REBAR LIES S 12°58'01" E 1.28'

REC'D STONE WITH NOTCH

SET CROSS NOTCH

CLIFFVIEW AVENUE

NORTH FORT THOMAS AVENUE

HARTWEG AVENUE

CLIFF VIEW SUBDIVISION PLAT CABINET B SLIDE 373B

BRIARCLIFF SUBDIVISION PLAT BOOK 58 PAGE 234

BRIARCLIFF SUBDIVISION PLAT BOOK 58 PAGE 234

CATHERINE E. HOWARD D.B. 376 PG. 326

HAROLD L. & MARY L. VICK D.B. 6.68 PG. 555

BARRY C. & CHRISTINE B. ADKINS D.B. 249 PG. 335

MARK E. & MARY ANN METZNER D.B. 489 PG. 424

JOHN M. & MARY BETH SCHULTZ D.B. 480 PG. 670

BOARD OF EDUCATION OF FORT THOMAS D.B. 391 PG. 693

CITY OF FORT THOMAS D.B. 391 PG. 336 TRACT I

FORT THOMAS INDEPENDENT SCHOOLS D.B. 704 PG. 720

CITY OF FORT THOMAS D.B. 397 PG. 448

BOARD OF EDUCATION OF THE CITY OF FORT THOMAS D.B. 134 PG. 158

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JOHN P. & DOROTHY L. HARTMAN D.B. 778 PG. 639

WILLIAM J. & SUSAN C. KOEHLER D.B. 357 PG. 586

PAUL S. & LINDA S. MCCOMMAND D.B. 300 PG. 169

KEITH A. & CINDY PEYSE D.B. 577 PG. 270

THOMAS P. & SUSAN R. NURRE D.B. 380 PG. 459

ALBERT & DEBORH SALVATO D.B. 574 PG. 46

MEIER D.B. 138 PG. 549

RANDALL P. & BARBARA FRITSCHE D.B. 413 PG. 69

REC'D 7/8" PIPE

STORM SEWER LOCATION SHOWN PER SD#1 RECORDS

Always Call 811
Or 1-800-752-6007
Before You Dig
www.Kentucky811.org
2 Business Days Before You Dig

LEGEND

- OHE — OVERHEAD ELECTRIC
- UGE — UNDERGROUND ELECTRIC
- ELECTRIC BOX
- ELECTRIC MANHOLE
- ANCHOR POLE
- LIGHT POLE
- UTILITY POLE
- GROUND LIGHT
- OTE — OVERHEAD TELEPHONE
- UTE — UNDERGROUND TELEPHONE
- TELEPHONE BOX
- TELEPHONE MANHOLE
- FLAG POLE
- BOLLARDS
- SIGN
- MAIL BOX
- W — WATER LINE
- WATER VALVE
- FIRE HYDRANT
- WATER METER
- WATER VALVE BOX
- WATER VALVE MANHOLE
- POST INDICATOR VALVE
- G — GAS LINE
- GAS METER
- GAS VALVE
- GAS VALVE BOX
- UTILITY MANHOLE
- SEWER MANHOLE
- STORM MANHOLE
- DITCH OR CREEK
- GUARDRAIL
- FENCE LINE
- R/W FENCE LINE

SURVEY NOTES:

1. ELEVATIONS ESTABLISHED USING GPS (NAVD 1988).
2. UTILITY LOCATIONS BASED ON VISIBLE ABOVE-GROUND EVIDENCE, UTILITY RECORDED AND MARKINGS BY KENTUCKY UNDERGROUND PROTECTION.

SURVEYOR STATEMENT:

I hereby certify that I am a duly qualified and Licensed Kentucky Surveyor in accordance with KRS 322 and that this plat depicts a survey performed by me, or under my direct supervision, in accordance with the Code of Professional Practice and Conduct for Professional Engineers and Professional Surveyors, by the method of random traverse on February 7, 2011. The unadjusted precision ratio of the traverse was 1:38,849 and was not adjusted for closure. The survey shown hereon is a Class A survey and the accuracy and precision of said survey meets all the specifications of this class. This plat meets or exceeds the minimum requirements of 201 KAR 18.150.

Joseph G. Kramer P.L.S. 3663 Date

NOTE: ◉ PIN SET is a 1/2" rebar with plastic cap stamped "J.G.K. KY 3663"

OWNERS
CITY OF FORT THOMAS
D.B. 391 PG. 336
D.B. 397 PG. 448

FORT THOMAS INDEPENDENT SCHOOLS
D.B. 704 PG. 720

BOARD OF EDUCATION OF
THE CITY OF FORT THOMAS
D.B. 134 PG. 158
D.B. 134 PG. 159
D.B. 391 P.G. 693

TOTAL AREA = 4.700 ACRES

REVISIONS

DATE	#	ITEM

CARDINAL
ENGINEERING
ARCHITECTURE
LAND SURVEYING
ONE MOORE ROAD
WEDER, KENTUCKY 41071
PHONE: (859) 581-9600
FAX: (859) 581-9638

WEBSITE: http://www.cardinalengineering.net

PROJECT: BOUNDARY AND TOPOGRAPHIC SURVEY
JOHNSON ELEMENTARY
FORT THOMAS KENTUCKY

CLIENT: FORT THOMAS INDEPENDENT SCHOOLS
24 NORTH FORT THOMAS
FORT THOMAS KENTUCKY 41075

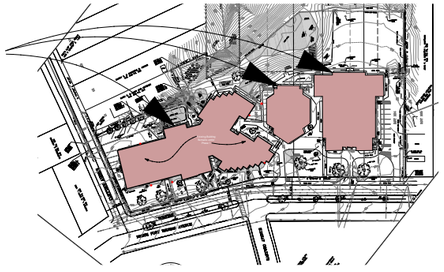
VICINITY MAP
SCALE: 1" = 2000'

DRAWN BY:	TRP
CHECKED BY:	JGK
PROJECT MANAGER:	JGK
SEAL	
PROJECT NO.	11-002
SCALE	1" = 30'
DATE	02-21-11

BOUNDARY AND TOPOGRAPHIC SURVEY

SHEET C-1.0

Existing Buildings



Garden Level Overall Plan, Phase 1

BG #18-349

Schematic Design

Fort Thomas Independent Schools
Johnson Elementary School
1180 North Fort Thomas Avenue — Fort Thomas, Kentucky 41075

Karen Chesser, Superintendent

ROBERT EHMET HAYES & ASSOCIATES, PLLC
ARCHITECTS
2512 DIXIE HWY. — FORT MITCHELL, KY 41017 — (859) 331-3121

Date: 5/14/18

Sheet 1.1A

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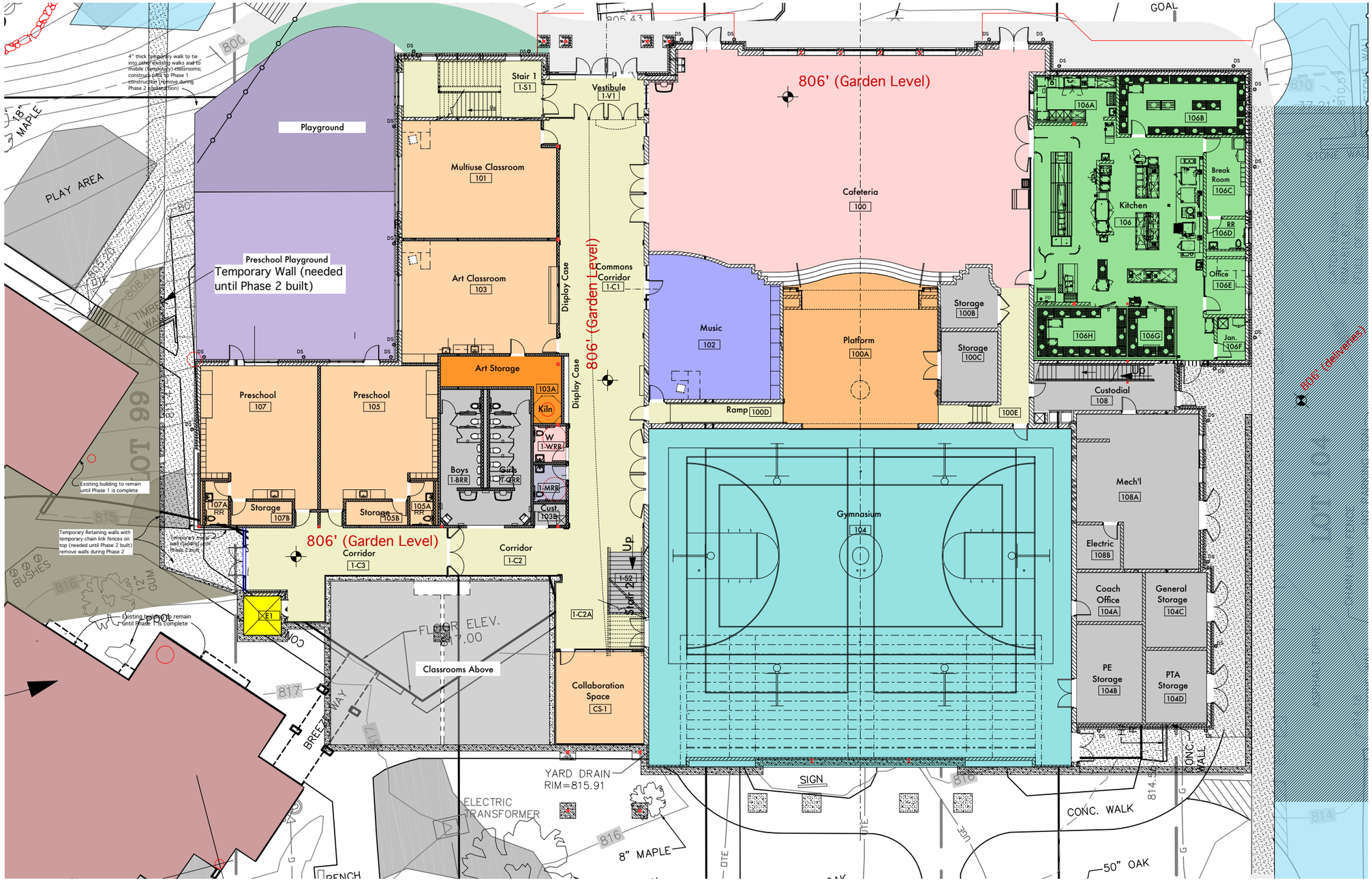

Garden Level, Phase 1

BG #18-349

Schematic Design

Fort Thomas Independent Schools
Johnson Elementary School
1180 North Fort Thomas Avenue Fort Thomas, Kentucky 41075
Karen Chesser, Superintendent

ROBERT EHMET HAYES & ASSOCIATES, PLLC
ARCHITECTS
2512 DIXIE HWY. FORT MITCHELL, KY 41017 (859) 331-3121

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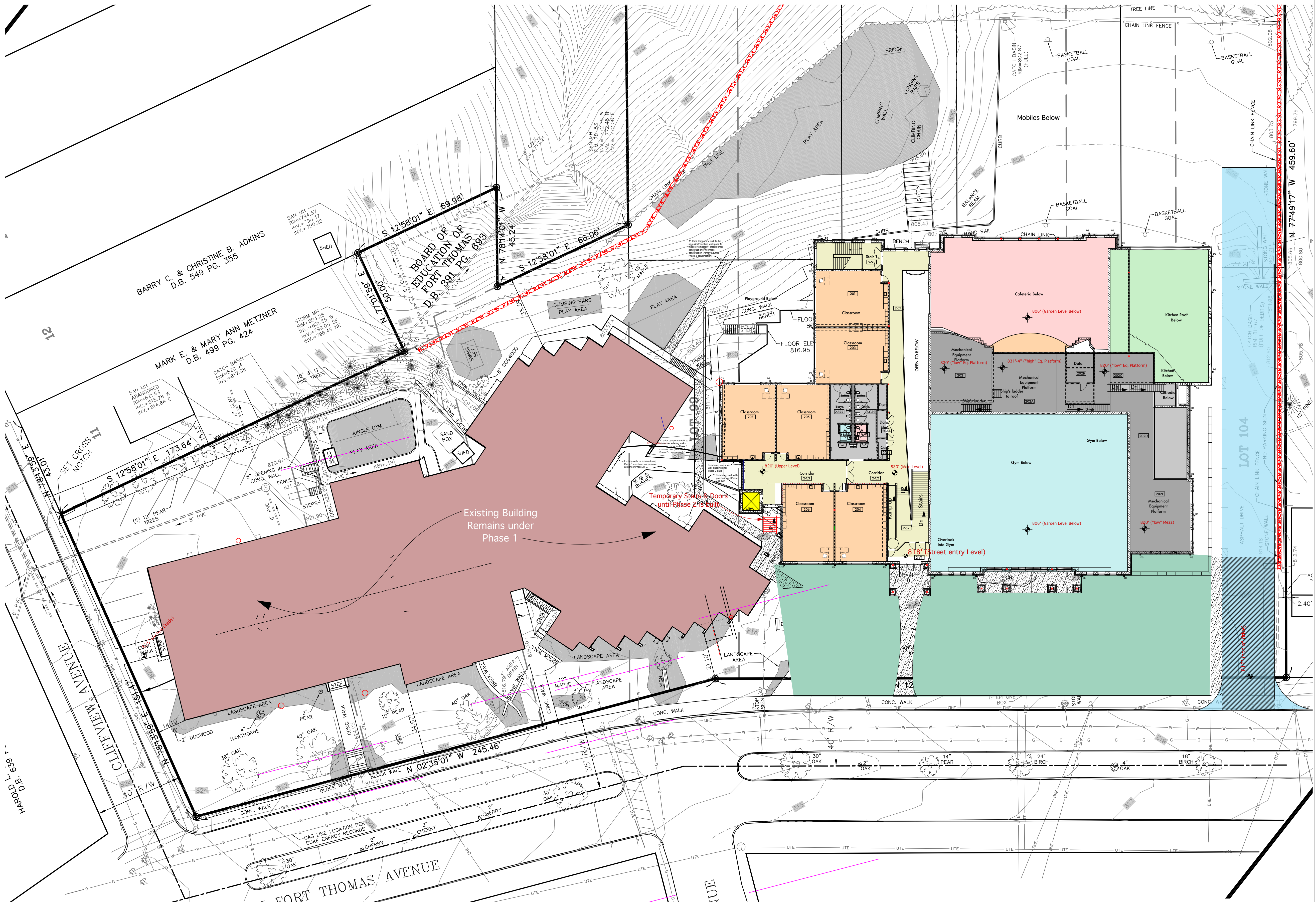

Main Level Overall Plan, Phase 1

BG #18-349

Schematic Design

Fort Thomas Independent Schools
Johnson Elementary School
1180 North Fort Thomas Avenue
Fort Thomas, Kentucky 41075
Karen Cheser, Superintendent

Robert Ehmet Hayes & Associates, PLLC
ARCHITECTS
2512 Dixie Hwy. Fort Mitchell, KY 41017 (859) 331-3121

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4" thick temporary walk to tie into other existing walks and to mobile (temporary) classrooms; construct prior to Phase 1 construction (remove during Phase 2 construction)

Playground Below

Stair 1
2-S1

201
Classroom

Classroom
203

2-C1

OPEN TO BELOW

Cafeteria Below

806' (Garden Level Below)

Kitchen Roof Below

Mechanical Equipment Platform

820' ("low" Eq. Platform)

202

831'-4" ("high" Eq. Platform)

Mechanical Equipment Platform

Ship's ladder to roof

202A

Data
202B

820' ("low" Eq. Platform)
202C

Kitchen Below

Custodial Below

Ship's ladder

Dn

Dn

Dn

Stair

Classroom
207

Classroom
205

Boys
2-BRR

Girls
2-GRR

Duct

Data/ Elec.
203A

M
2-MRR

W
2-WRR

Cust.
203B

Gym Below

202D

820' (Upper Level)

820' (Main Level)

Corridor
2-C3

Corridor
2-C2

Temporary metal wall cladding until Phase 2 built

Temporary wall with guardrail until Phase 2 is built

Temporary Stairs & Doors until Phase 2 is built

Elev.

UP

Classroom
206

Classroom
204

Ramp up

UP

Dn

Stairs

2-S2

202E

Mechanical Equipment Platform

820' ("low" Mezz)

806' (Garden Level Below)

Overlook into Gym

818' (Street entry Level)

2-V1

NORTH

Enlarged Main Level, Phase 1

BG #18-349

Schematic Design

Fort Thomas Independent Schools

Johnson Elementary School
1180 North Fort Thomas Avenue Fort Thomas, Kentucky 41075

Karen Chesser, Superintendent

ROBERT EHMET HAYES & ASSOCIATES, PLLC
ARCHITECTS
2512 DIXIE HWY. FORT MITCHELL, KY 41017 (859) 331-3121

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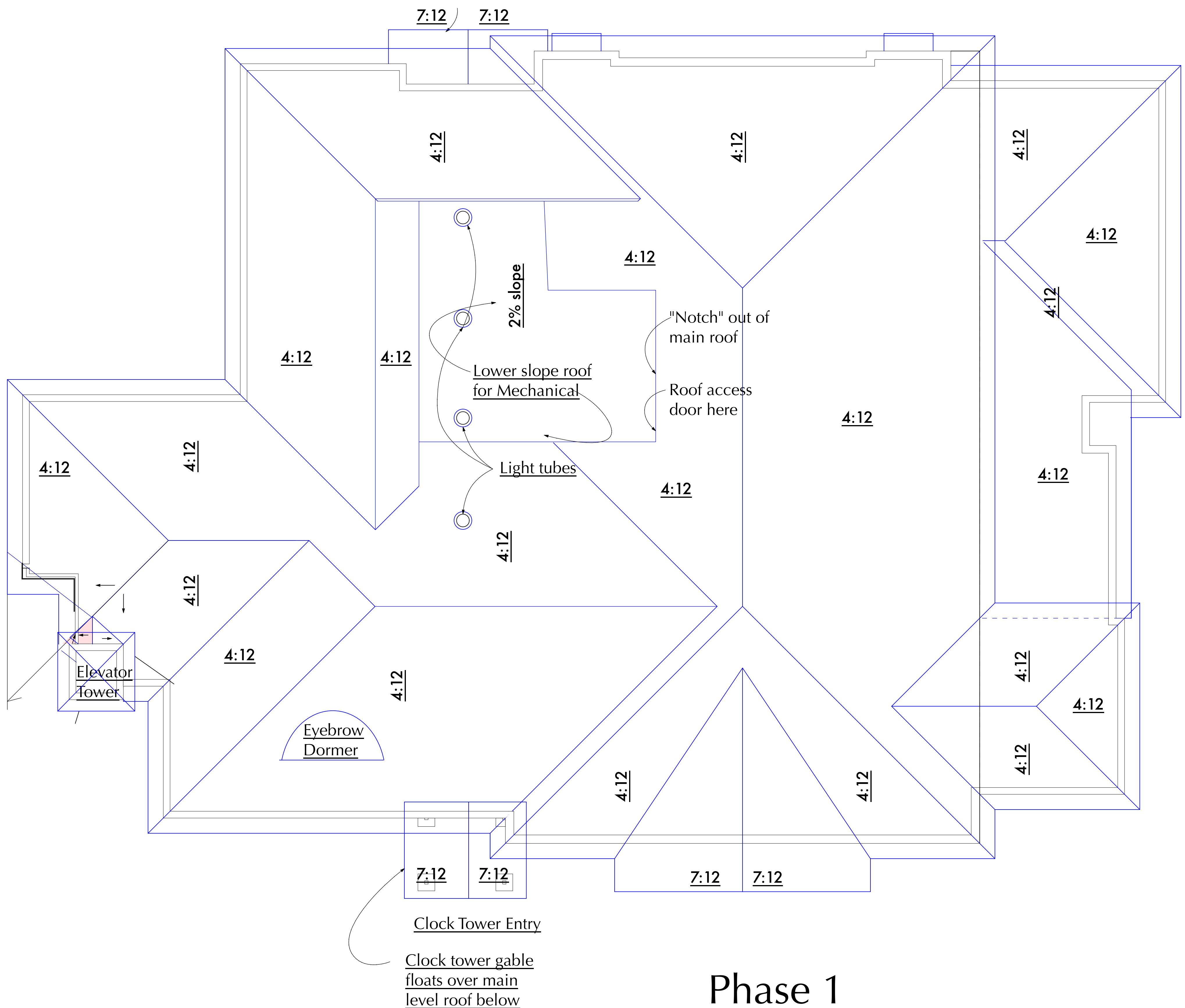

Phase 1

Upper Level and Roof Plan, Phase 1

BG #18-349

Schematic Design

Fort Thomas Independent Schools
Johnson Elementary School
1180 North Fort Thomas Avenue Fort Thomas, Kentucky 41075
Karen Cheser, Superintendent

Robert Ehmet Hayes & Associates, PLLC
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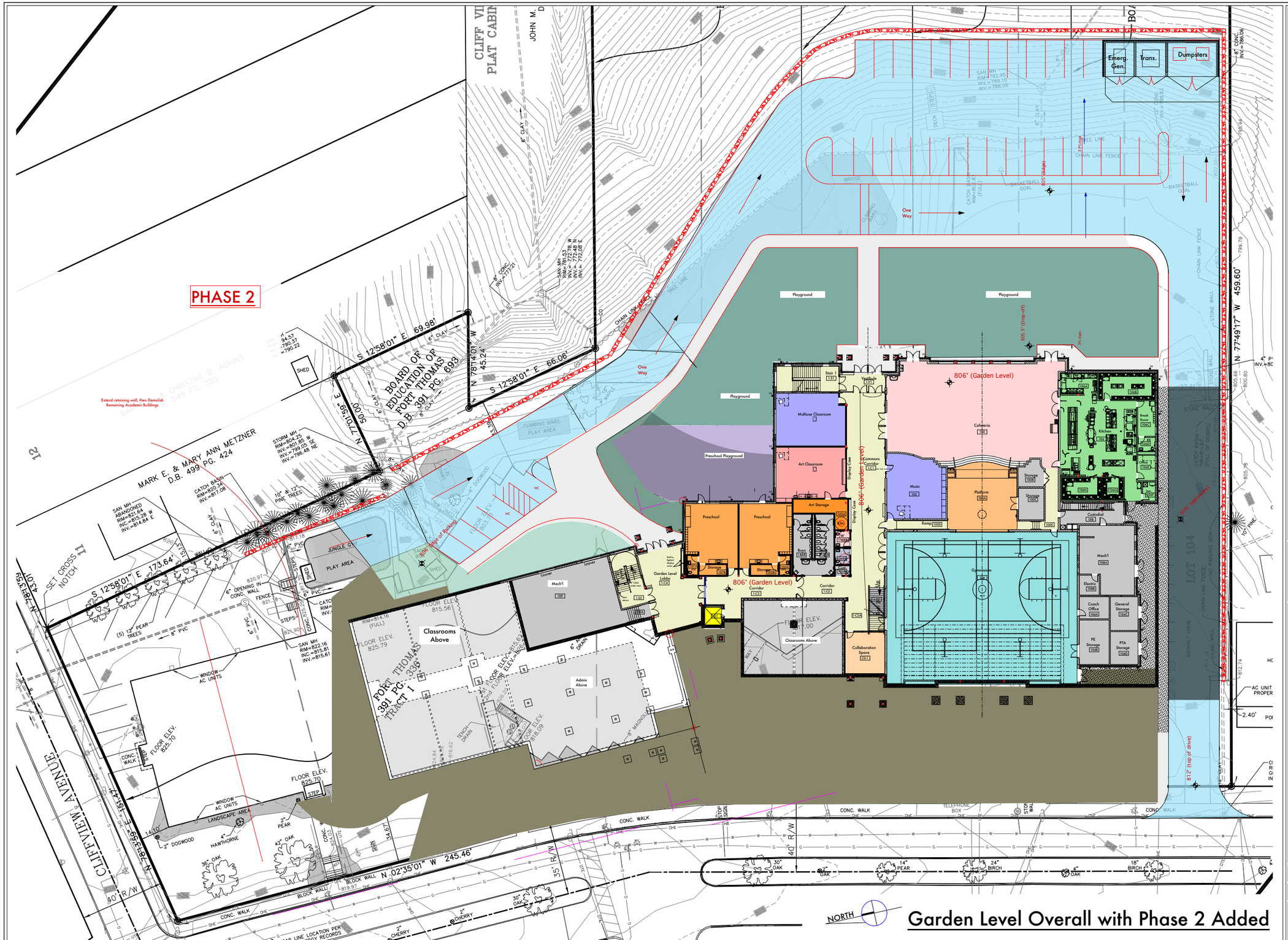

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Schematic Design

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1180 North Fort Thomas Avenue Fort Thomas, Kentucky 41075
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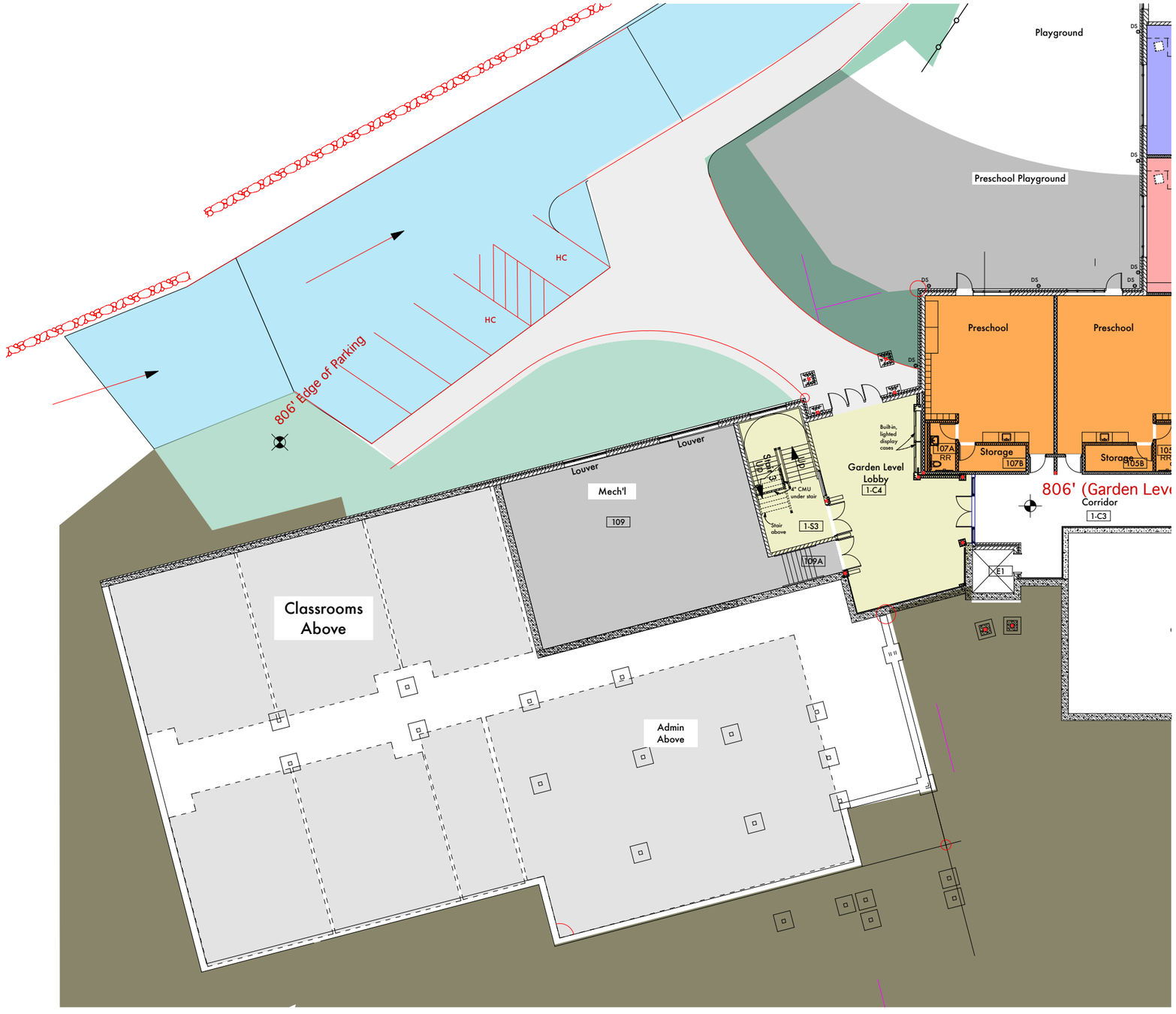

NORTH

Garden Level Plan, Phase 2

BG #18-349

Schematic Design

Fort Thomas Independent Schools

Johnson Elementary School

1180 North Fort Thomas Avenue Fort Thomas, Kentucky 41075

Karen Chesser, Superintendent

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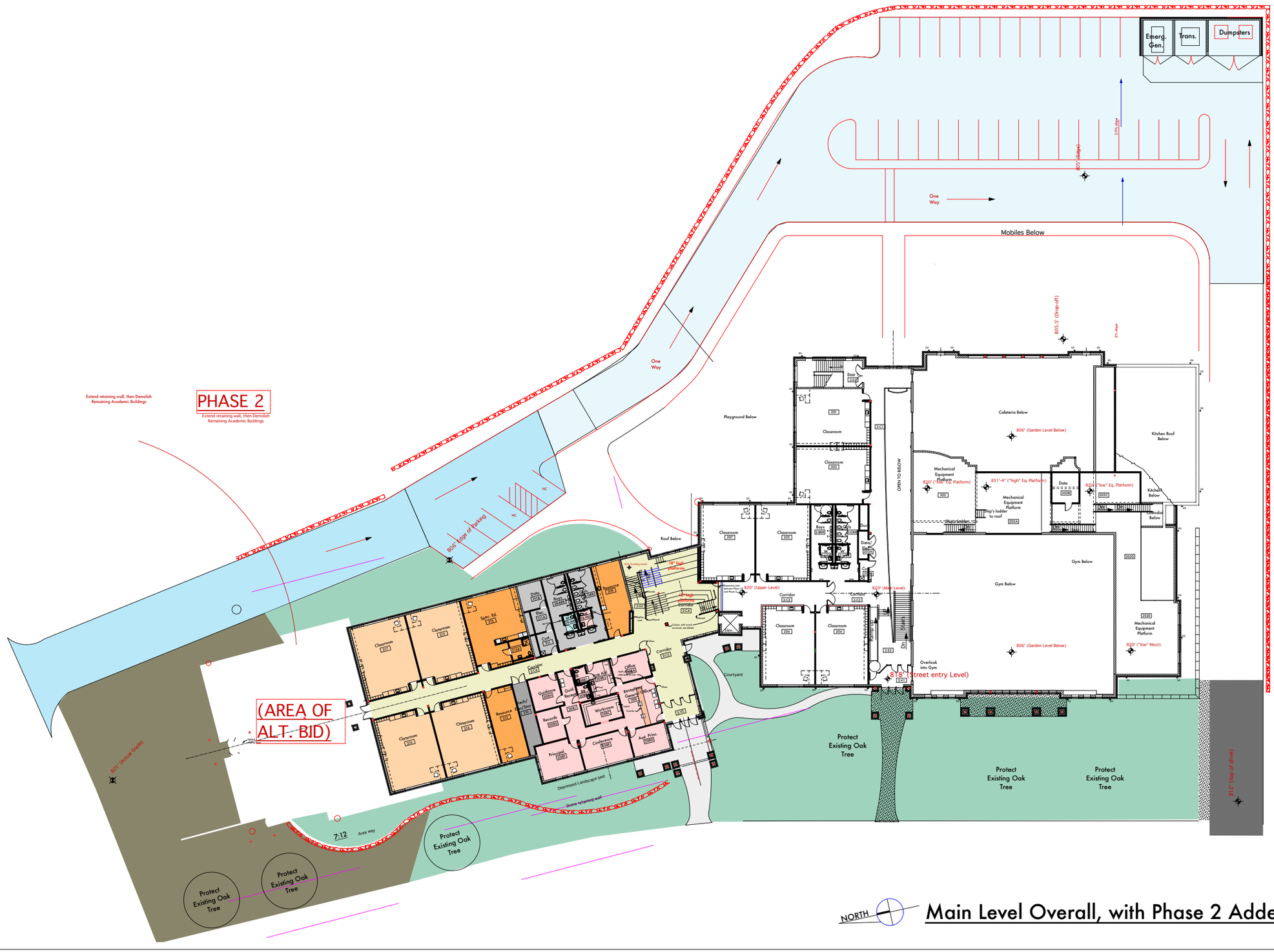

Main Level Overall, with Phase 2 Added

BG #18-349

Schematic Design

Fort Thomas Independent Schools
Johnson Elementary School
1180 North Fort Thomas Avenue Fort Thomas, Kentucky 41075
Karen Cheser, Superintendent

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ARCHITECTS
2512 DIXIE HWY. FORT MITCHELL, KY 41017 (859) 331-3121

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REH # 334-1215

Enlarged Main Level, Phase 2

BG #18-349

Schematic Design

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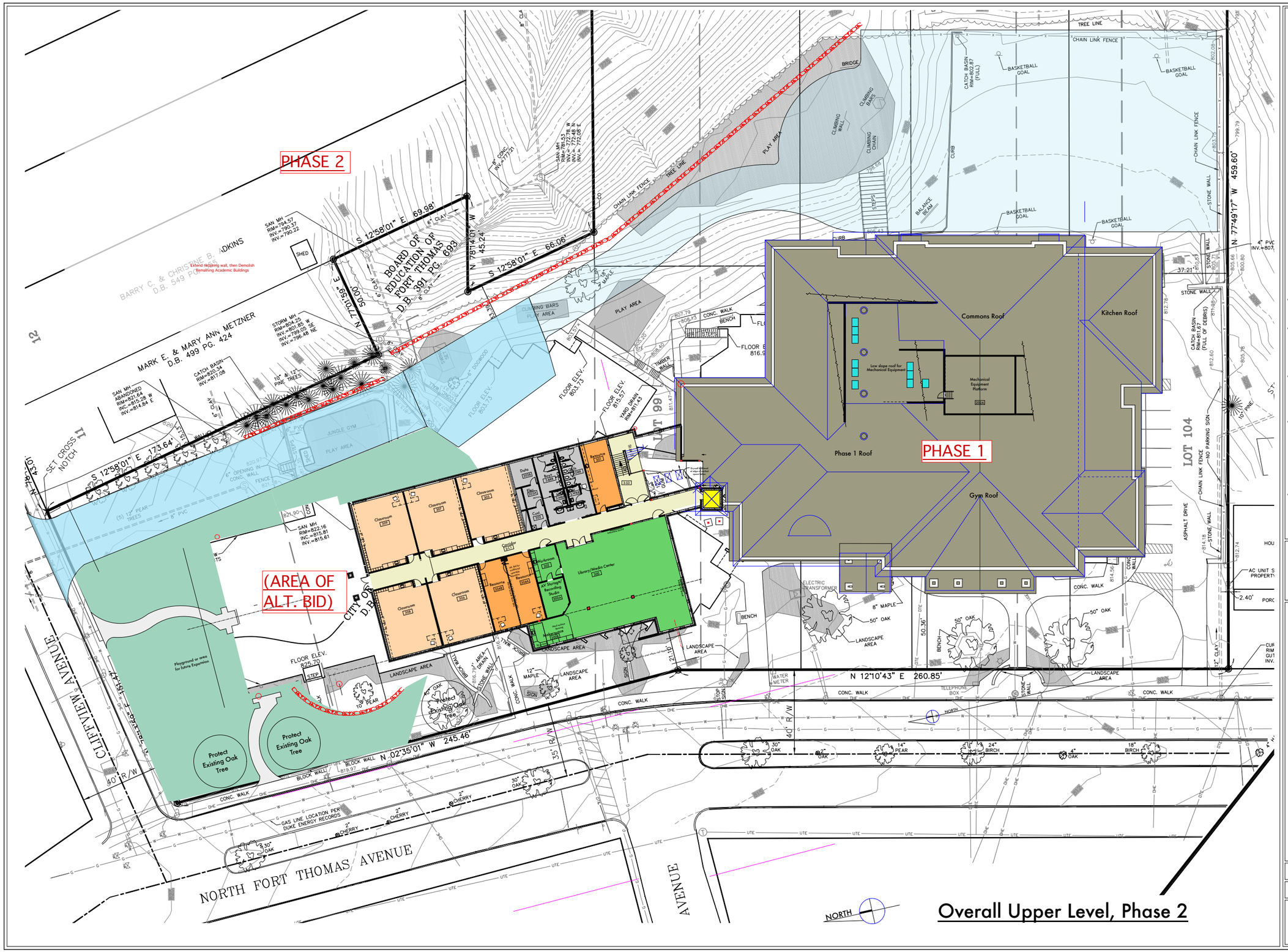

Overall Upper Level, Phase 2

BG #18-349

Schematic Design

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1180 North Fort Thomas Avenue Fort Thomas, Kentucky 41075
Karen Cheser, Superintendent

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REH # 334-1215

Enlarged Upper Level, Phase 2

BG #18-349

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REH # 334-1215

Alt. Bid Add'l Classrooms

Alt. Bid Add'l Classrooms

Enlarged Upper Level, Alt. Bid

Alt. Bid Add'l Classrooms

Enlarged Main Level, Alt. Bid

NORTH

NORTH

Resource 315
Classroom 313
Classroom 311
311A
Classroom 309
Classroom 307
Classroom 305
Data 303B
Elec. 303A
Cust. 303
Boys 3-BRR
Girls 3-GRR
MC 3-MRR
AV 3-WRR
Resource 301
(Convert Resource to Teacher Workroom if Alt. Bid accepted)
Stair 3
3-S3
Corridor 3-C1
Workroom 302
Library/Media Center 300
Resource 304A
Resource 304B
AV Storage/ Recording Studio 300A
Makerspace 300B
Library Media Center Above Below Counter Work Surface
310A
Classroom 310
Classroom 312
Classroom 308
Classroom 306
Stair 4 3-S4
Up
Dn

Resource 223
Classroom 221
Classroom 219
219A
Classroom 217
Classroom 215
Spec. Ed. 213
213A
Data 211B
Elec. 211A
Cust. 211
Boys 2-BRR
Girls 2-GRR
MC 2-MRR
AV 2-WRR
Resource 209
(Convert Resource to Teacher Workroom if Alt. Bid accepted)
824' (Landing Level)
18" high platforms
12" high platforms
Stair 3
2-S3
Corridor 2-C4
Corridor 2-C5
Corridor 2-C6
218A
Classroom 218
Classroom 220
Classroom 216
Classroom 214
Resource 212
Mech/ Elec/Stor 210
Guidance 208H
Guid. Recepti
RR 208B1
RR 208B2
First Aid 208B
Office 208A
Reception/ General Office 208
Workroom 208C
Records 208G
208J
Principal 208F
Conference 208E
Asst. Princ. 208D
2-V2
Stair 4 2-S4
Up
Depressed Landscape bed
Stone retaining wall
Area way
Protect

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2512 DIXIE HWY. FORT MITCHELL, KY 41017 (859) 331-3121

Fort Thomas Independent Schools
Johnson Elementary School
1180 North Fort Thomas Avenue Fort Thomas, Kentucky 41075
Karen Chesser, Superintendent

BG #18-349
Schematic Design

Date: 5/14/18

Sheet 3.0

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