G-000

FAYETTE COUNTY PUBLIC SCHOOLS

NEW HENRY CLAY HIGH SCHOOL

2100 Fontaine Road Lexington, KY 40502

CONSTRUCTION DOCUMENTS

February 11, 2025



DESIGN TEAM

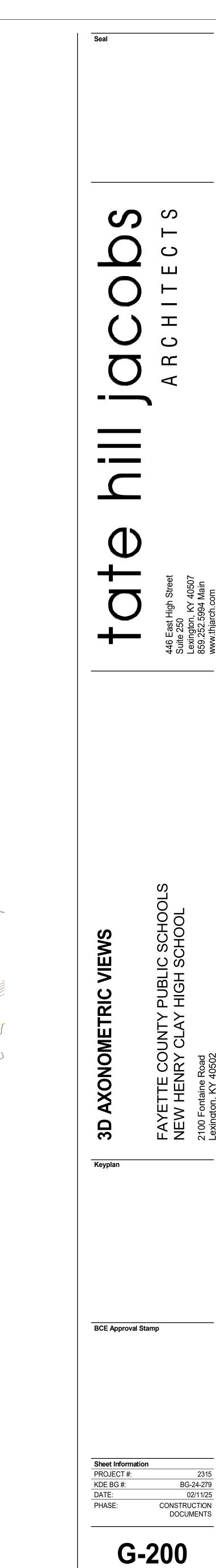
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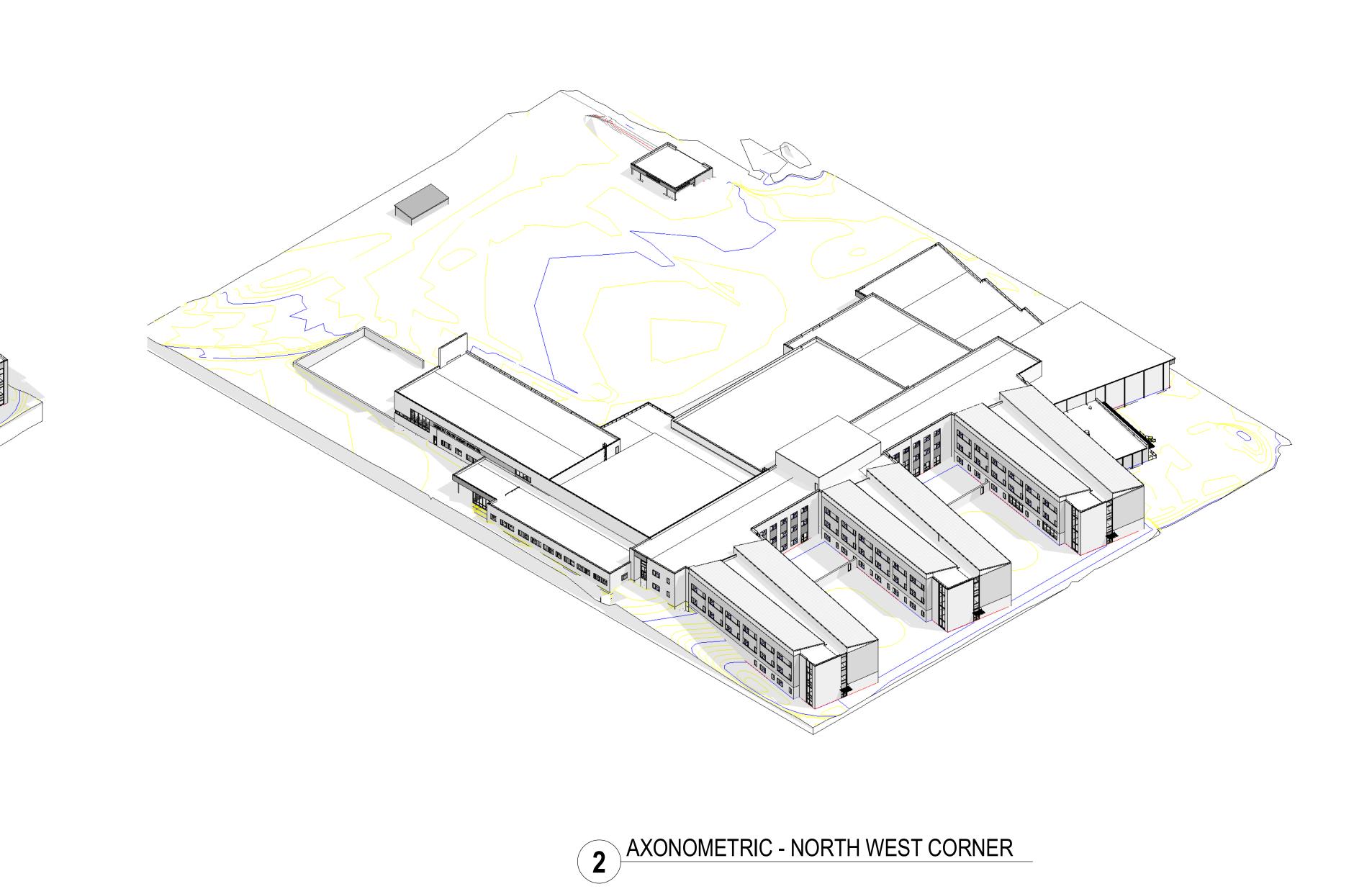
TATE HILL JACOBS ARCHITECTS CIVIL / LANDSCAPE: CARMAN MECHANICAL: CMTA, INC STRUCTURAL:

POAGE ENGINEERS & ASSOC., INC JOBY SMITH & ASSOC., INC

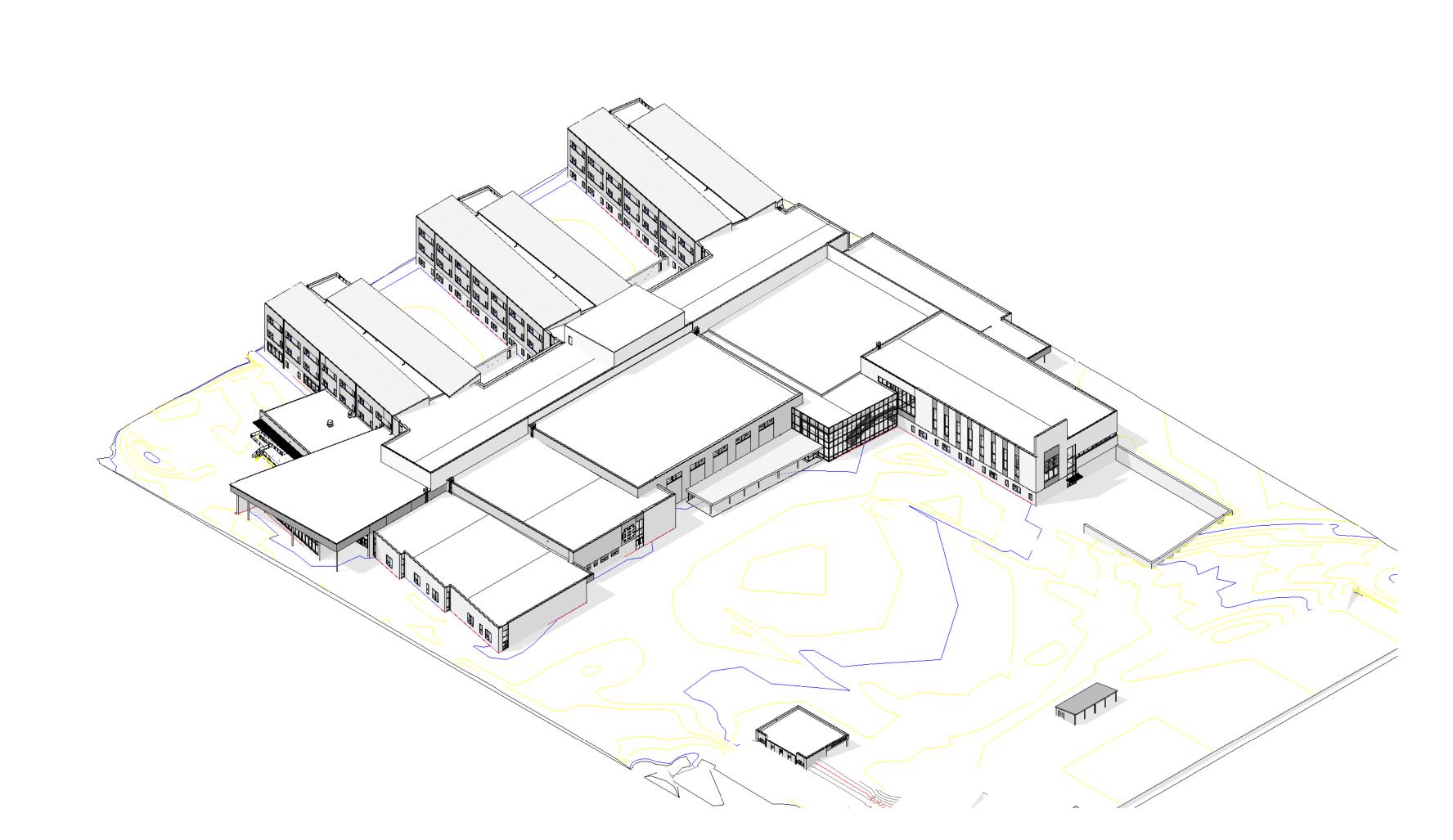
KY DEPT OF EDUCATION

PROJECT: BG# 24-279





1 AXONOMETRIC - NORTH EAST CORNER



3 AXONOMETRIC - SOUTH EAST CORNER



NORTH VISITOR ENTRANCE (VIEW FROM LAKESHORE DRIVE PARKING LOT)



EAST DROP-OFF/PICK-UP ENTRANCE (VIEW FROM MAIN PARKING LOT)

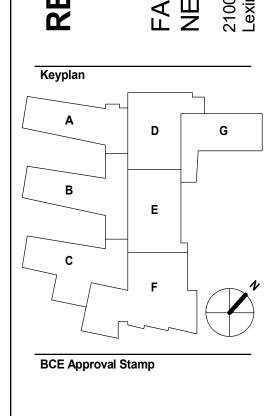
GENERAL NOTES:

- A. RENDERINGS AND THREE-DIMENSIONAL VIEWS ARE SHOWN <u>FOR</u>
 <u>REFERENCE ONLY</u>. REFER TO THE COMPLETE THE BID DOCUMENTS
 FOR FINAL BUILDING AND SITE CONFIGURATION, PRODUCTS AND
- DO NOT SCALE DRAWINGS. DRAWINGS VARY IN SCALE AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONFIRM. WRITTEN DIMENSIONS ARE TO BE VERIFIED IN THE FIELD BY GENERAL CONTRACTOR WITH ARCHITECT AFTER DEMOLITION AND PRIOR TO ANY WORK ON NEW PARTITIONS. ARCHITECT IS TO BE NOTIFIED OF ANY FIELD MEASUREMENT DISCREPANCIES PRIOR TO BEGINNING WORK IN THAT AREA. DIMENSIONS ARE TO FINISHED FACE OF EXISTING AND TO FRAMING FOR NEW UNLESS NOTED. DOOR OPENINGS ARE NOMINAL FINISH DOOR WIDTHS. REFER TO MANUFACTURER FOR ACTUAL ROUGH OPENING DIMENSIONS.
- C. NOTES APPEAR ON VARIOUS DRAWINGS FOR DIFFERENT SYSTEMS AND MATERIALS. REVIEW ALL SHEETS AND APPLY NOTES TO RELATED BUILDING COMPONENTS. REFER TO COMPLETE SET OF ISSUED CONTRACT DOCUMENTS INCLUDING LANDSCAPE, STRUCTURAL, FOOD SERVICE, MECHANICAL, ELECTRICAL PLUMBING AND FURNISHING DRAWINGS FOR OTHER APPLICABLE INFORMATION, NOTES, ABBREVIATIONS, AND SYMBOLS.
- CONSTRUCTION SHALL COVER ALL WORK AS SHOWN ON THE DRAWINGS AND IS TO INCLUDE ANY OTHER WORK REQUIRED TO MEET THE INTENT OF THE ENTIRE SET OF DESIGN DOCUMENTS. CONTRACTOR HAS THE RESPONSIBILITY TO REFER TO ALL DRAWINGS, SITE INFORMATION AND VERIFY ALL CONDITIONS IN THE FIELD BEFORE COMMENCING WORK. COMMENCEMENT OF WORK INDICATES CONTRACTORS ACCEPTANCE OF ALL CONDITIONS.
- E. FOR ALTERNATES: REFER TO SPECIFICATION SECTION 012300.

46 East High Street suite 250 (exington, KY 40507 (59.252.5994 Main sharch com

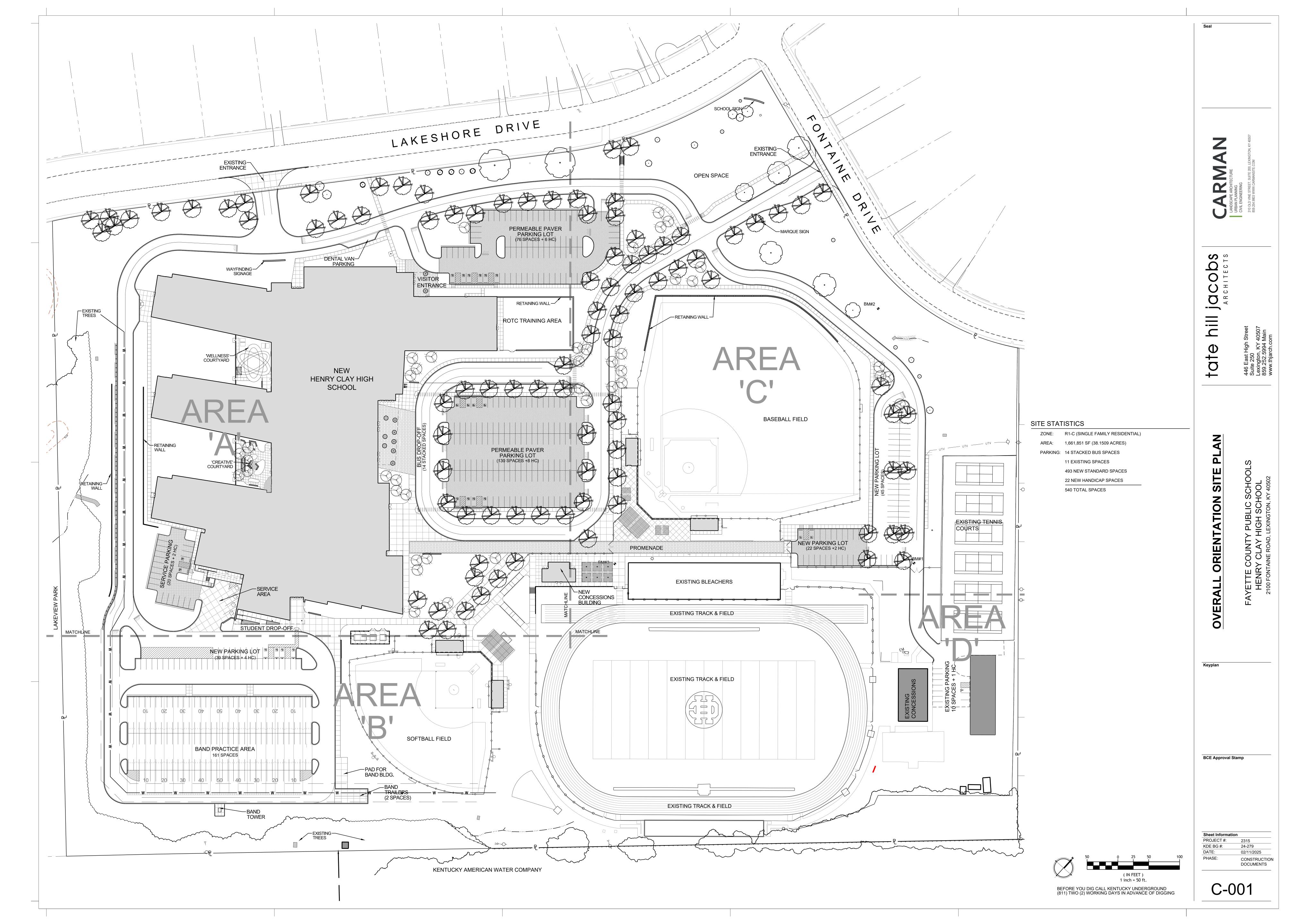
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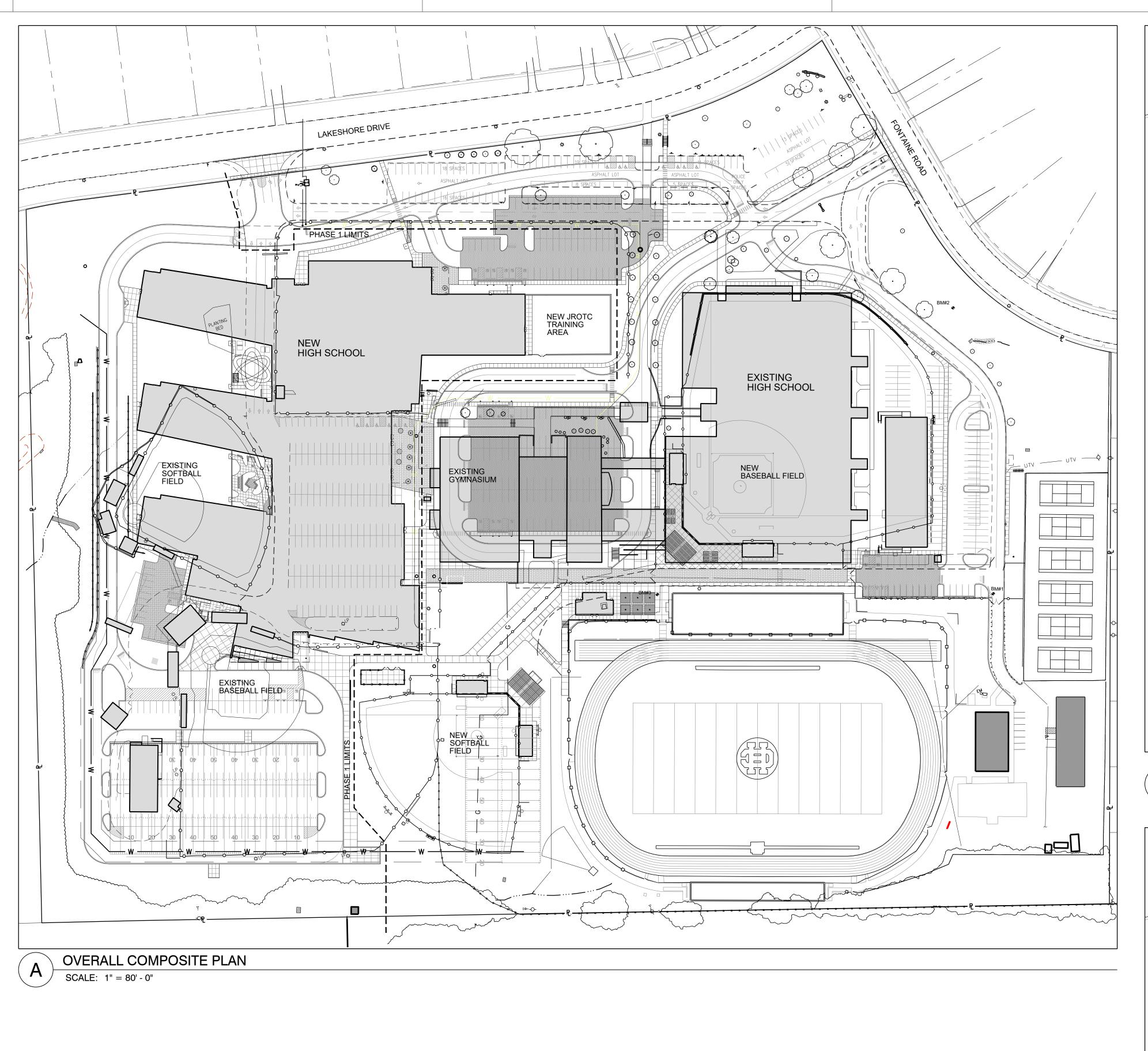
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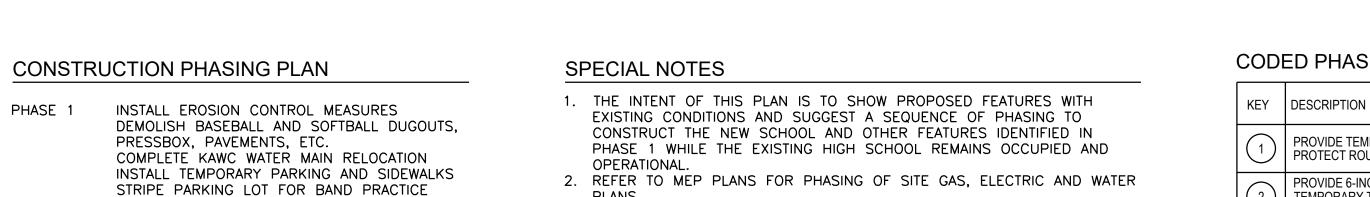


Sheet InformationPROJECT #:2315KDE BG #:BG-24-279DATE:02/11/25PHASE:CONSTRUCTION DOCUMENTS

G-201







REROUTE EXISTING UTILITIES

AND REMAINING SITE ITEMS COMPLETE NEW BUS LOOP COMPLETE PARKING LOTS

COMPLETE CONCESSIONS BLDG.

SERVICE PARKING LOTS

REMAINING SITE

PHASE 2

COMPLETE NEW HIGH SCHOOL BUILDING

COMPLETE NEW DRIVE, STUDENT, BAND AND

MODIFY EROSION CONTROL MEASURES FOR

COMPLETE SOFTBALL FIELD AND DUGOUTS COMPLETE BASEBALL FIELD AND DUGOUTS

COMPLETE REMAINING SITE IMPROVEMENTS

DEMOLISH EXISTING BUILDING, CANOPIES, PAVING

3. REFER TO ARCHITECTURAL PLANS FOR DEMOLITION PHASING FOR THE EXISTING HIGH SCHOOL. 4. REFER TO SITE DRAINAGE AND SITE SANITARY SEWERS PLANS FOR

PHASING OF EXISTING STORM AND SANITARY SEWER FACILITIES.

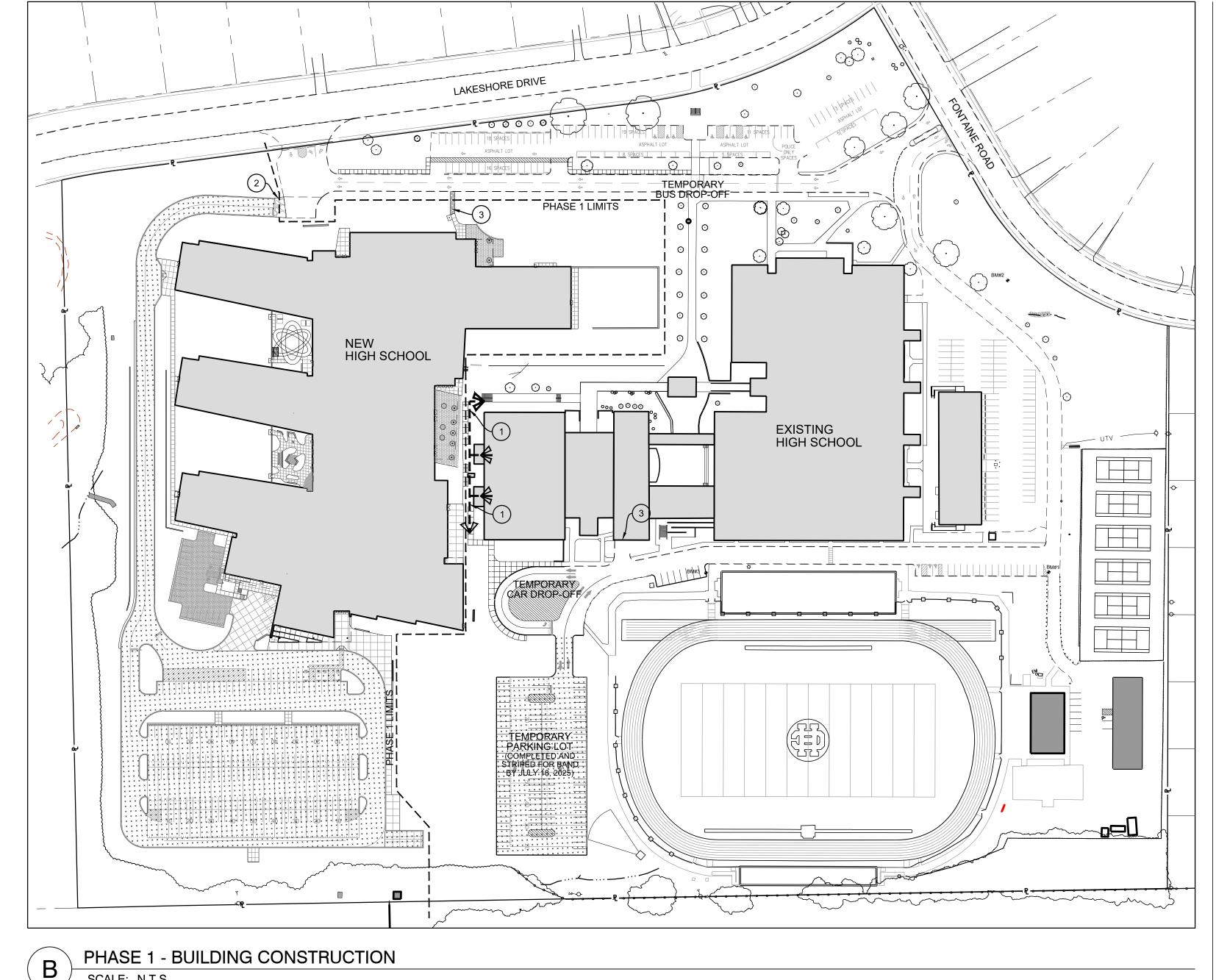
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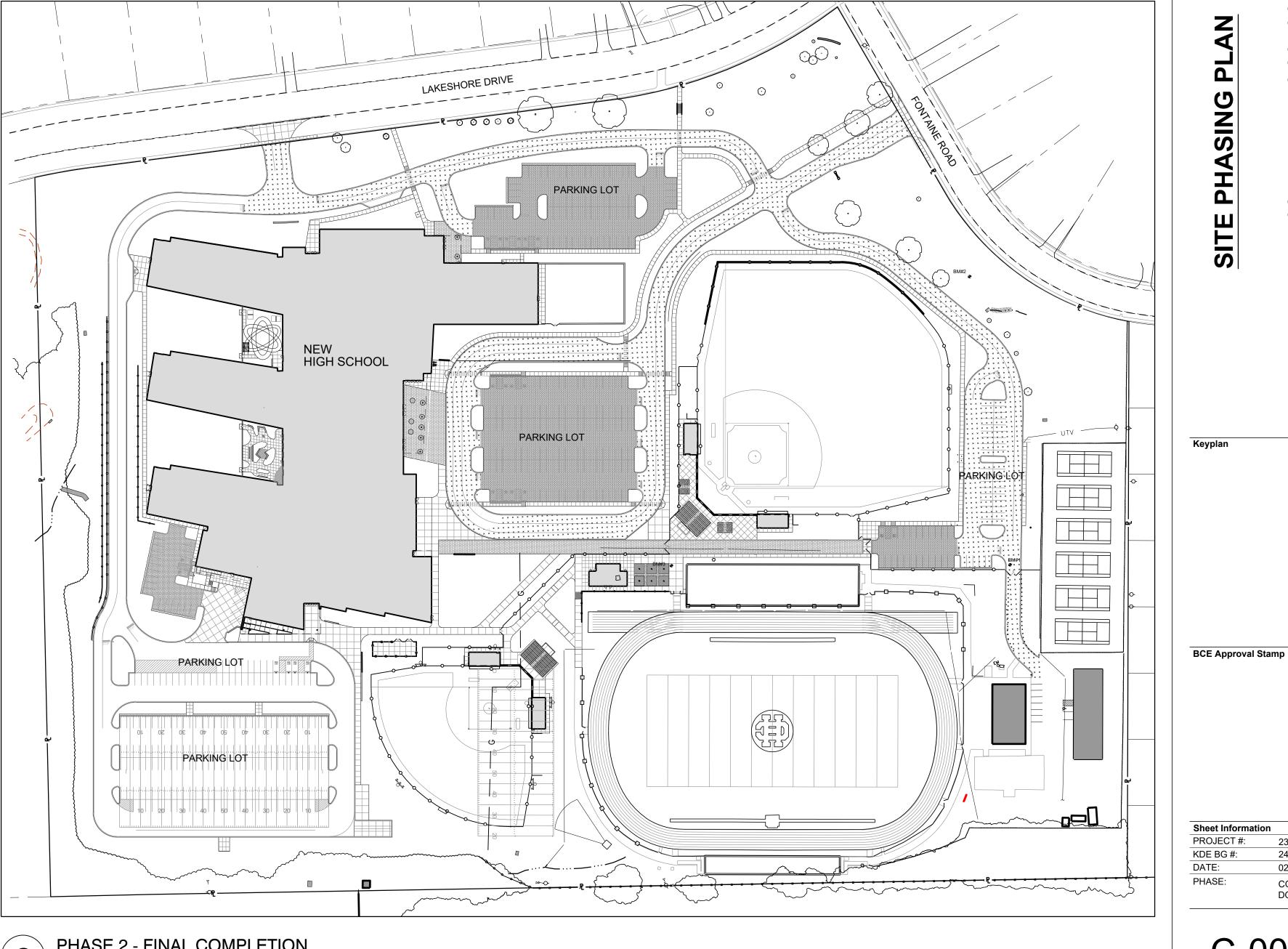


CODED PHASING NOTES

PROVIDE TEMPORARY ACCESS ROUTES FROM BUILDING EGRESS TO EXISTING SIDEWALK. PROTECT ROUTE FROM CONSTRUCTION ACTIVITIES WITH 6' HIGH CHAIN LINK FENCE. PROVIDE 6-INCH THICK CLASS II CRUSHED STONE WITH FILTER FABRIC UNDERLAYMENT AS TEMPORARY TRANSITION BETWEEN FINAL GRADES OF WORK IN PHASE 1 WORK AND EXISTING CONDITIONS.

MAINTAIN ACCESS TO EXISTING LOADING DOCK UNTIL NEW SCHOOL IS COMPLETE AND





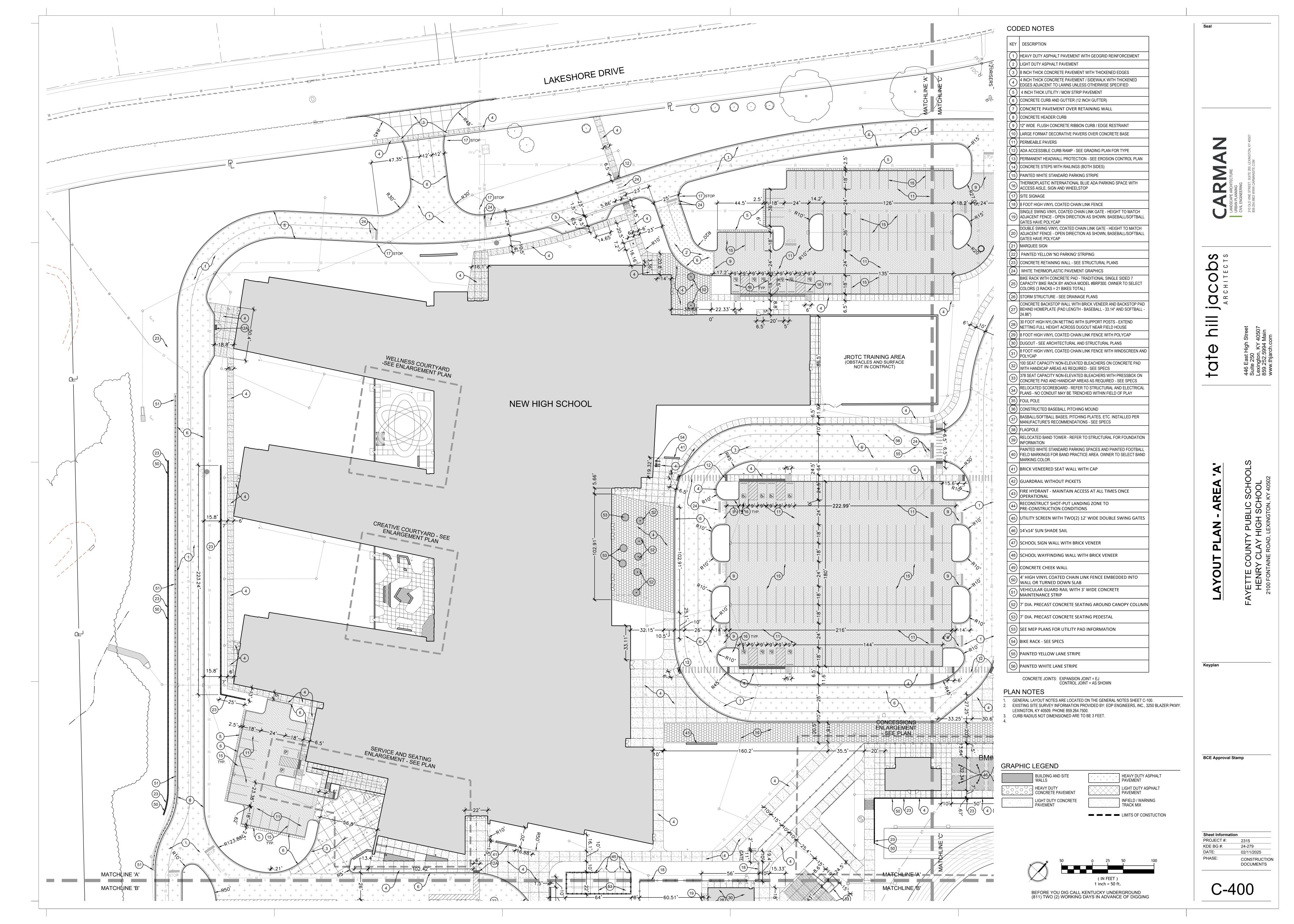
PHASE 2 - FINAL COMPLETION

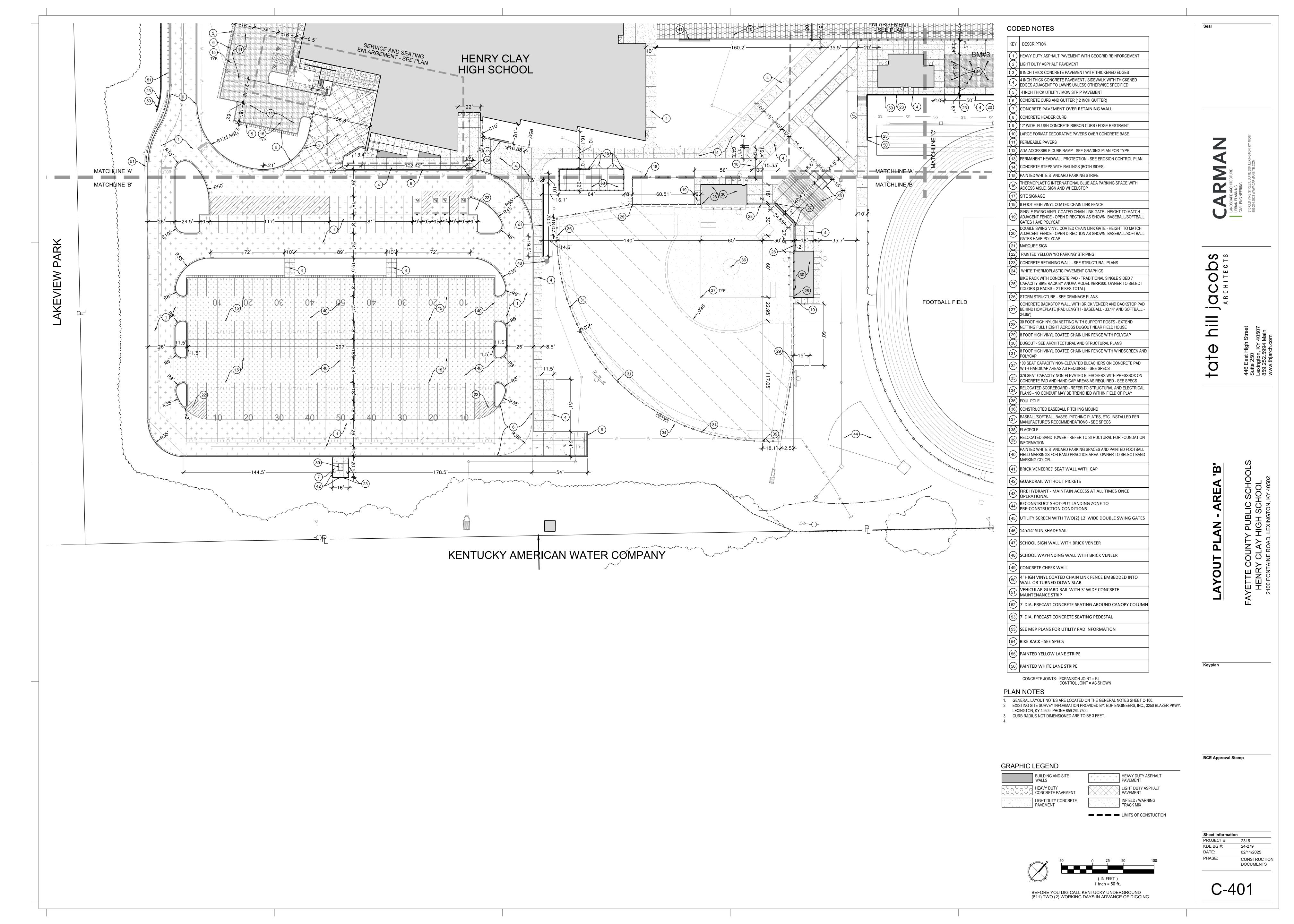
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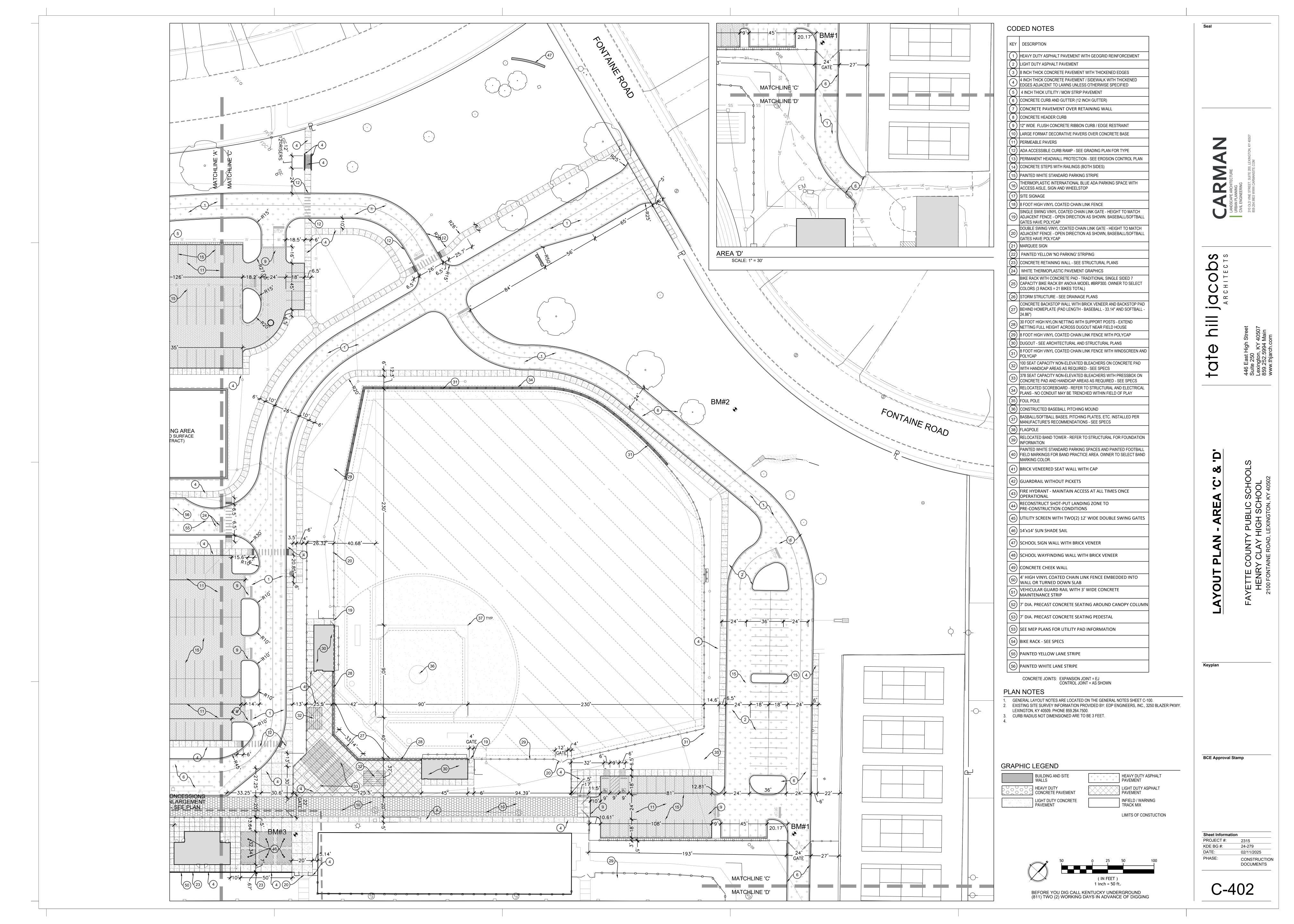
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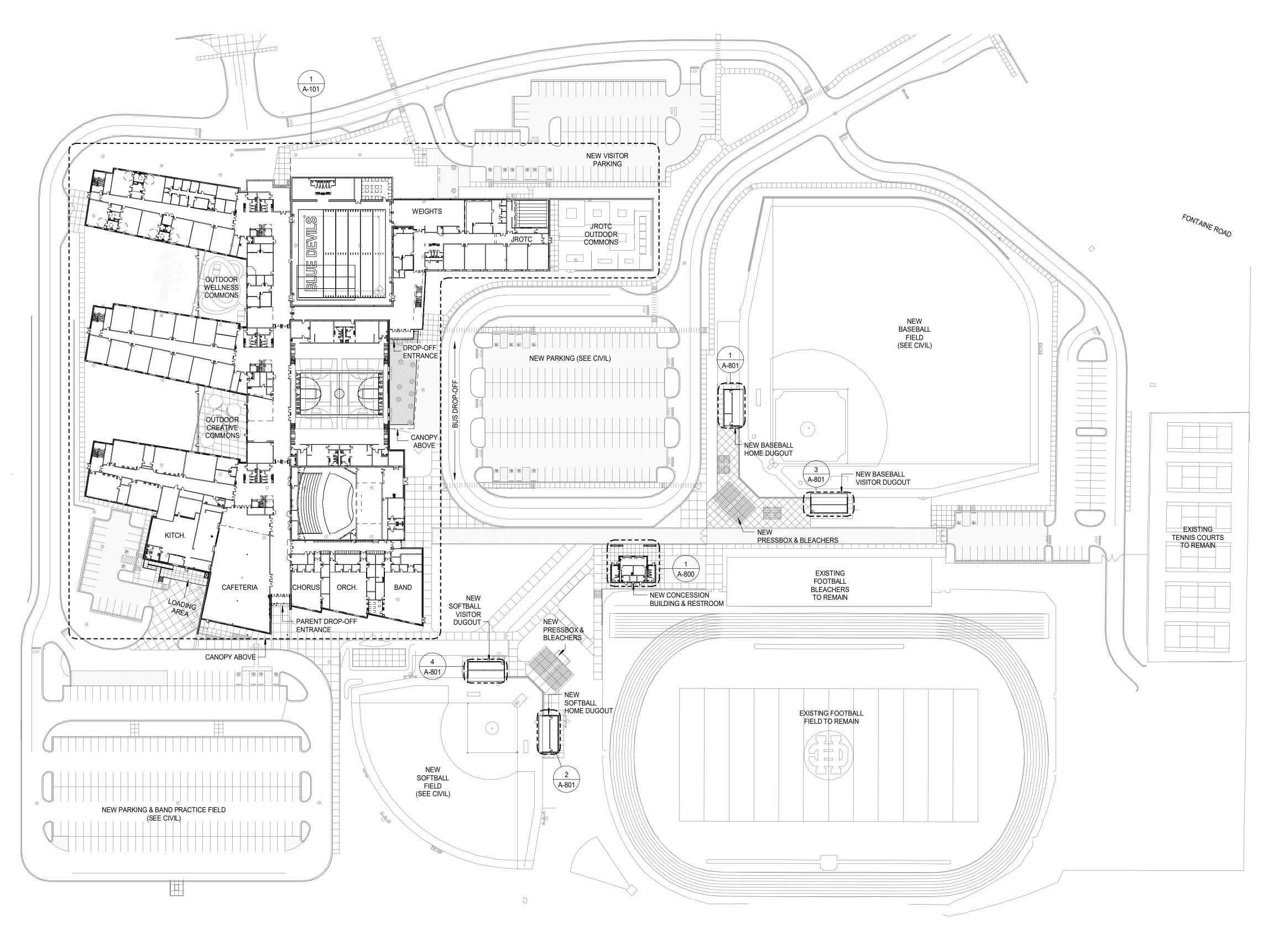
CONSTRUCTION DOCUMENTS

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NOTE: SITE SHOWN FOR REFERENCE ONLY. SEE CIVIL FOR MORE INFORMATION.



AND MATERIALS. REVIEW ALL SHEETS AND APPLY NOTES TO ISSUED CONTRACT DOCUMENTS INCLUDING LANDSCAPE,

CONSTRUCTION SHALL COVER ALL WORK AS SHOWN ON THE DRAWINGS AND IS TO INCLUDE ANY OTHER WORK REQUIRED TO MEET THE INTENT OF THE ENTIRE SET OF DESIGN DOCUMENTS. CONTRACTOR HAS THE RESPONSIBILITY TO REFER TO ALL FIELD BEFORE COMMENCING WORK. COMMENCEMENT OF WORK INDICATES CONTRACTORS ACCEPTANCE OF ALL CONDITIONS.

E. IT IS THE INTENT OF THE DRAWINGS TO IDENTIFY ALL LINTEL REQUIREMENTS ON THE DRAWINGS: HOWEVER, IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE ALL LINTELS PROVIDED ON THE STRUCTURAL DRAWINGS.

WITH WORK INSTALLED BY ANOTHER SUBCONTRACTOR, COMMENCEMENT OF WORK IMPLIES ACCEPTANCE OF THE SUBSTRATE AS SUITABLE FOR THE APPLICATION INTENDED.

G. ISOLATE DISSIMILAR METALS TO PREVENT GALVANIC CORROSION.

OPENINGS IN RATED WALL, FLOOR, CEILING AND ROOF ASSEMBLIES OR EXCEEDING THE REQUIRED FIRE RESISTIVE RATINGS.

MAINTAIN THE FIRE RATING OF CONSTRUCTION AROUND CABINETS PANELS, AND BOXES RECESSED IN FIRE RATED WALL, FLOOR, AND CEILING ASSEMBLIES.

FIRE RATING OF SAFING SHALL MATCH FIRE RATING OF FLOOR

M. PROVIDE STIFFENERS, BRACING, BACKING PLATES AND BLOCKING REQUIRED FOR SECURE INSTALLATION OF TOILET PARTITIONS. DOORS AND DOOR HARDWARE INCLUDING, BUT NOT LIMITED TO WALL-MOUNTED DOOR STOPS, HANDRAILS, WALL-MOUNTED

N. COORDINATE ALL BASE AND HOUSEKEEPING PADS WITH LOCKER

O. LOCATE ACCESS PANELS AS INDICATED ON DRAWINGS. FOR REVIEW AND ACCEPTANCE PRIOR TO INSTALLATION.

P. PARTITIONS LOCATED BY DIMENSION STRING ARE DIMENSIONED TO THE UNFINISHED FACE OF THE WALL UNLESS NOTED OTHERWISE.

OF THE FOLLOWING CRITERIA: A. CENTERLINE CENTER OF PARTITION ALIGNS WITH THE OR WINDOW MULLION).

BOARD, OR OTHER SURFACE INDICATED. MAINTAIN DIMENSIONS NOTED AS "MINIMUM" OR "CLEAR". DOOR OPENINGS ARE DIMENSIONED TO ROUGH OPENING. IF NOT DIMENSIONED, THE HINGE SIDE OF DOOR JAMBS SHALL

S. FOR INFORMATION ON FIRE EXTINGUISHERS AND AEDS, REFER TO

T. FOR ALTERNATES: REFER TO SPECIFICATION SECTION 012300.

DIMENSIONS SHOWN FOR MASONRY OPENINGS ARE REFLECTIVE OF OPENING SIZE, NOT DOOR OR WINDOW COMPONENT. REFER TO A-600'S FRAME TYPES SERIES SHEETS FOR DETAILS.

V. REFER TO A-400'S SERIES SHEETS FOR ENLARGED RESTROOM

DO NOT SCALE DRAWINGS. DRAWINGS VARY IN SCALE AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONFIRM. WRITTEN DIMENSIONS ARE TO BE VERIFIED IN THE FIELD BY GENERAL CONTRACTOR WITH ARCHITECT AFTER DEMOLITION AND PRIOR TO ANY WORK ON NEW PARTITIONS. ARCHITECT IS TO BE NOTIFIED OF ANY FIELD MEASUREMENT DISCREPANCIES PRIOR TO BEGINNING NOTES APPEAR ON VARIOUS DRAWINGS FOR DIFFERENT SYSTEMS RELATED BUILDING COMPONENTS. REFER TO COMPLETE SET OF

STRUCTURAL, FOOD SERVICE, MECHANICAL, ELECTRICAL PLUMBING AND FURNISHING DRAWINGS FOR OTHER APPLICABLE INFORMATION, NOTES, ABBREVIATIONS, AND SYMBOLS. DRAWINGS, SITE INFORMATION AND VERIFY ALL CONDITIONS IN THE

REFER TO FURNISHING DRAWINGS FOR CASEWORK & EQUIPMENT BOTH INCLUDED AND NOT INCLUDED IN THIS CONTRACT. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE WORK OF ALL TRADES WITH FINAL FURNISHINGS REQUIREMENTS INCLUDING, BUT NOT LIMITED TO COORDINATION BETWEEN SERVICES (INCLUDING POWER, DATA AND PLUMBING), LOCATIONS OF STROBES, PULLS, CALL BUTTONS AND OTHER SIMILAR ITEMS & DISPLAY/SMART/WHITE BOARDS AS WELL AS OTHER EQUIPMENT SHOWN BUT NOT IN THE

NECESSARY TO COMPLETE THE CONSTRUCTION IF THE DRAWINGS DO NOT IDENTIFY THE TYP OF LINTEL TO BE USED AT A LOCATION WHERE ONE IS REQUIRED. REFER TO THE LINTEL SCHEDULE

WHERE MATERIALS ARE APPLIED TO, OR ARE IN DIRECT CONTACT

H. PARTITION TYPES AND FIRE RESISTIVE RATINGS INDICATED ON A WALL ARE TO BE CONTINUOUS FOR THE LENGTH AND HEIGHT OF A

SHALL BE SEALED WITH PENETRATION SEALANT SYSTEMS MEETING

PROVIDE CONTINUOUS PERIMETER FIRE SAFING BETWEEN FLOORS AND COORDINATE THE INSTALLATION WITH THE EXTERIOR WALL.

FIELD MEASURE AND CONFIRM DIMENSIONS FOR OWNER PROVIDED EQUIPMENT AND FURNISHINGS.

SHELVES, OPERABLE PARTITIONS, MISCELLANEOUS EQUIPMENT, AND SUSPENDED MECHANICAL AND ELECTRICAL EQUIPMENT.

LOCATIONS, MECHANICAL, PLUMBING AND ELECTRICAL EQUIPMENT.

ACCESS PANELS NOT SHOWN BUT REQUIRED BY PROVISIONS OF THE CONTRACT DOCUMENTS, LOCATE IN ACCORDANCE WITH APPLICABLE CODES. SUBMIT PROPOSED LOCATIONS TO THE ARCHITECT FOR

Q. PARTITIONS NOT DIMENSIONED ARE GENERALLY LOCATED BY ONE

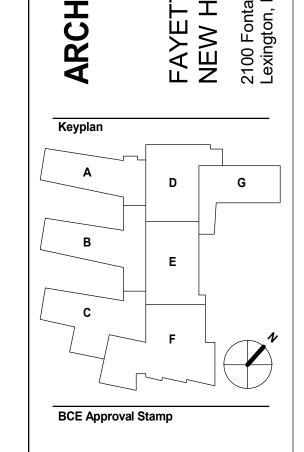
B. CENTER THE OVERALL PARTITION WIDTH, RATHER THAN STUD WIDTH ON THE LINE. C. ALIGN LOCATE PARTITION FLUSH WITH FACE OF GYPSUM

BE SPACED 4" FROM THE ADJACENT WALL. R. SOME COLUMN LINES ARE NOT SHOWN FOR CLARITY. REFER TO

STRUCTURAL DRAWINGS AND ALL INDIVIDUAL PLAN SHEETS FOR

LIFE SAFETY SHEETS.

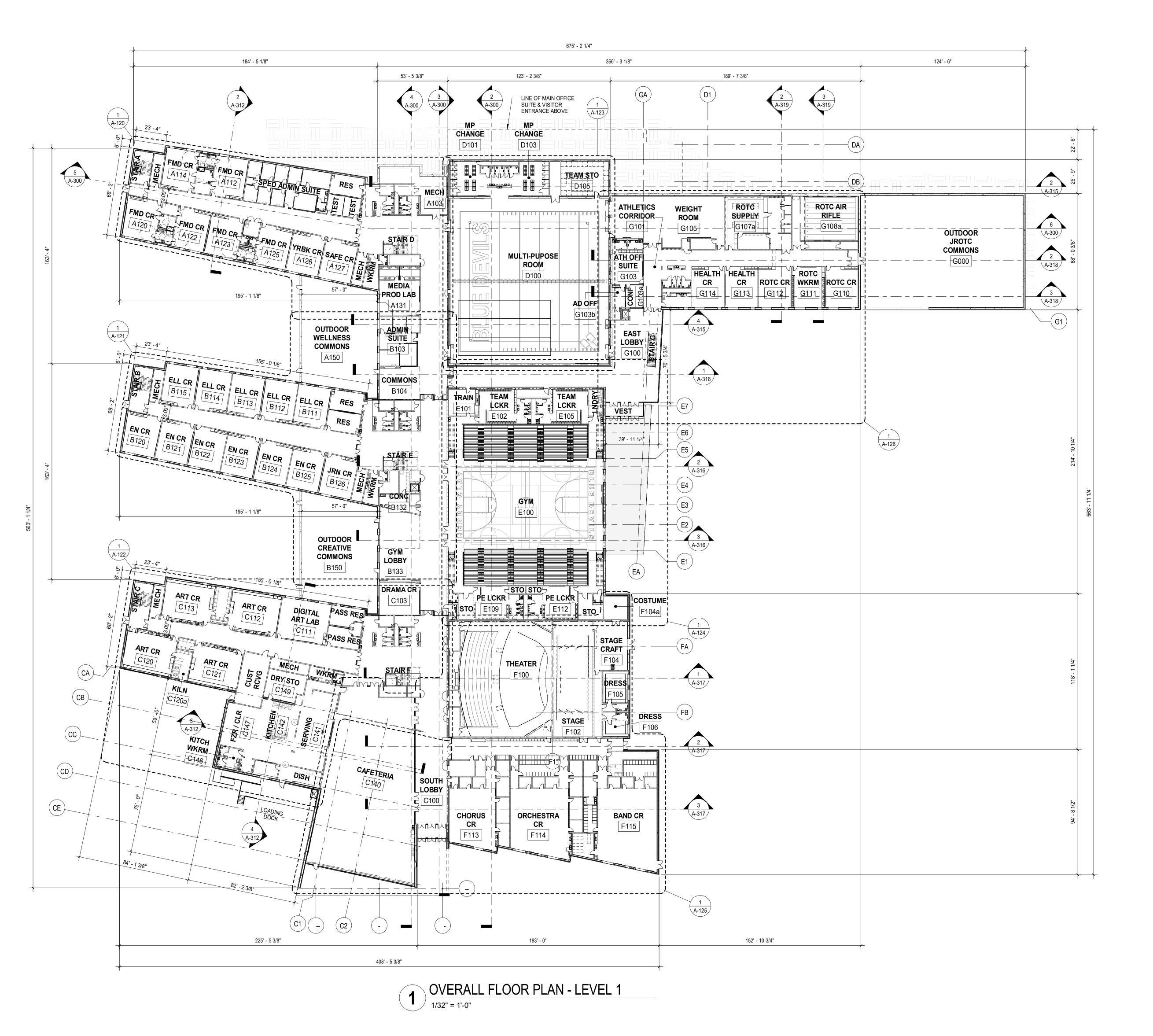
PLANS AND ELEVATIONS.



Sheet Information CONSTRUCTION

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GENERAL NOTES:

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OPENINGS IN RATED WALL, FLOOR, CEILING AND ROOF ASSEMBLIES SHALL BE SEALED WITH PENETRATION SEALANT SYSTEMS MEETING OR EXCEEDING THE REQUIRED FIRE RESISTIVE RATINGS.

MAINTAIN THE FIRE RATING OF CONSTRUCTION AROUND CABINETS PANELS, AND BOXES RECESSED IN FIRE RATED WALL, FLOOR, AND CEILING ASSEMBLIES.

AND COORDINATE THE INSTALLATION WITH THE EXTERIOR WALL. FIRE RATING OF SAFING SHALL MATCH FIRE RATING OF FLOOR

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DOORS AND DOOR HARDWARE INCLUDING, BUT NOT LIMITED TO WALL-MOUNTED DOOR STOPS, HANDRAILS, WALL-MOUNTED SUSPENDED MECHANICAL AND ELECTRICAL EQUIPMENT.

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OF THE FOLLOWING CRITERIA: WINDOW MULLION).

B. CENTER THE OVERALL PARTITION WIDTH, RATHER THAN STUD WIDTH ON THE LINE.

BOARD, OR OTHER SURFACE INDICATED. MAINTAIN DIMENSIONS NOTED AS "MINIMUM" OR "CLEAR". DOOR OPENINGS ARE DIMENSIONED TO ROUGH OPENING. IF NOT DIMENSIONED, THE HINGE SIDE OF DOOR JAMBS SHALL

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FOR INFORMATION ON FIRE EXTINGUISHERS AND AEDS, REFER TO LIFE SAFETY SHEETS.

FOR ALTERNATES: REFER TO SPECIFICATION SECTION 012300.

DIMENSIONS SHOWN FOR MASONRY OPENINGS ARE REFLECTIVE OF OPENING SIZE, NOT DOOR OR WINDOW COMPONENT. REFER TO A-600'S FRAME TYPES SERIES SHEETS FOR DETAILS.

REFER TO A-400'S SERIES SHEETS FOR ENLARGED RESTROOM PLANS AND ELEVATIONS.

MANUFACTURER FOR ACTUAL ROUGH OPENING DIMENSIONS.

NOTES, ABBREVIATIONS, AND SYMBOLS.

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G. ISOLATE DISSIMILAR METALS TO PREVENT GALVANIC CORROSION.

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PARTITIONS NOT DIMENSIONED ARE GENERALLY LOCATED BY ONE A. CENTERLINE CENTER OF PARTITION ALIGNS WITH THE OR

ALIGN LOCATE PARTITION FLUSH WITH FACE OF GYPSUM

BE SPACED 4" FROM THE ADJACENT WALL.

BCE Approval Stamp

Sheet Information PROJECT #: BG-24-279 PHASE: CONSTRUCTION DOCUMENTS

A-101

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OVERALL FLOOR PLAN - LEVEL 2

1/32" = 1'-0"

GENERAL NOTES:

- A. DO NOT SCALE DRAWINGS. DRAWINGS VARY IN SCALE AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONFIRM. WRITTEN DIMENSIONS ARE TO BE VERIFIED IN THE FIELD BY GENERAL CONTRACTOR WITH ARCHITECT AFTER DEMOLITION AND PRIOR TO ANY WORK ON NEW PARTITIONS. ARCHITECT IS TO BE NOTIFIED OF ANY FIELD MEASUREMENT DISCREPANCIES PRIOR TO BEGINNING WORK IN THAT AREA. DIMENSIONS ARE TO FINISHED FACE OF EXISTING AND TO FRAMING FOR NEW UNLESS NOTED. DOOR OPENINGS ARE NOMINAL FINISH DOOR WIDTHS. REFER TO MANUFACTURER FOR ACTUAL ROUGH OPENING DIMENSIONS.
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 - F. WHERE MATERIALS ARE APPLIED TO, OR ARE IN DIRECT CONTACT WITH WORK INSTALLED BY ANOTHER SUBCONTRACTOR, COMMENCEMENT OF WORK IMPLIES ACCEPTANCE OF THE SUBSTRATE AS SUITABLE FOR THE APPLICATION INTENDED.
- G. ISOLATE DISSIMILAR METALS TO PREVENT GALVANIC CORROSION.
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- J. MAINTAIN THE FIRE RATING OF CONSTRUCTION AROUND CABINETS, PANELS, AND BOXES RECESSED IN FIRE RATED WALL, FLOOR, AND CEILING ASSEMBLIES.
- PROVIDE CONTINUOUS PERIMETER FIRE SAFING BETWEEN FLOORS AND COORDINATE THE INSTALLATION WITH THE EXTERIOR WALL. FIRE RATING OF SAFING SHALL MATCH FIRE RATING OF FLOOR CONSTRUCTION.
- FIELD MEASURE AND CONFIRM DIMENSIONS FOR OWNER PROVIDED EQUIPMENT AND FURNISHINGS.
 M. PROVIDE STIFFENERS, BRACING, BACKING PLATES AND BLOCKING REQUIRED FOR SECURE INSTALLATION OF TOILET PARTITIONS, DOORS AND DOOR HARDWARE INCLUDING, BUT NOT LIMITED TO WALL-MOUNTED DOOR STOPS, HANDRAILS, WALL-MOUNTED
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- P. PARTITIONS LOCATED BY DIMENSION STRING ARE DIMENSIONED TO THE UNFINISHED FACE OF THE WALL UNLESS NOTED OTHERWISE.
- Q. PARTITIONS NOT DIMENSIONED ARE GENERALLY LOCATED BY ONE OF THE FOLLOWING CRITERIA:

 A. CENTERLINE CENTER OF PARTITION ALIGNS WITH THE OR WINDOW MULLION).
- B. CENTER THE OVERALL PARTITION WIDTH, RATHER THAN STUD WIDTH ON THE LINE.
 C. ALIGN LOCATE PARTITION FLUSH WITH FACE OF GYPSUM
- D. MAINTAIN DIMENSIONS NOTED AS "MINIMUM" OR "CLEAR".

 DOOR OPENINGS ARE DIMENSIONED TO ROUGH OPENING. IF NOT DIMENSIONED, THE HINGE SIDE OF DOOR JAMBS SHALL
- R. SOME COLUMN LINES ARE NOT SHOWN FOR CLARITY. REFER TO STRUCTURAL DRAWINGS AND ALL INDIVIDUAL PLAN SHEETS FOR

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- S. FOR INFORMATION ON FIRE EXTINGUISHERS AND AEDS, REFER TO LIFE SAFETY SHEETS.
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- V. REFER TO A-400'S SERIES SHEETS FOR ENLARGED RESTROOM PLANS AND ELEVATIONS.

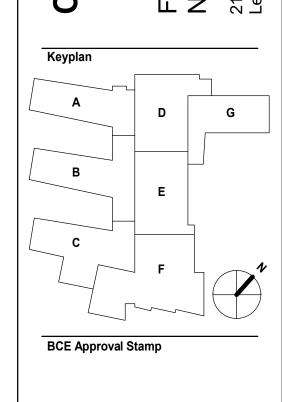
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JTY PUBLIC SCHOOLS -AY HIGH SCHOOL

AYETTE COUNTY PUB
IEW HENRY CLAY HIGH



Sheet InformationPROJECT #:2315KDE BG #:BG-24-279DATE:02/11/25PHASE:CONSTRUCTION DOCUMENTS

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- DO NOT SCALE DRAWINGS. DRAWINGS VARY IN SCALE AND IT IS THE RESPONSIBILITY OF THE CONTRACTOR TO CONFIRM. WRITTEN DIMENSIONS ARE TO BE VERIFIED IN THE FIELD BY GENERAL CONTRACTOR WITH ARCHITECT AFTER DEMOLITION AND PRIOR TO ANY WORK ON NEW PARTITIONS. ARCHITECT IS TO BE NOTIFIED OF ANY FIELD MEASUREMENT DISCREPANCIES PRIOR TO BEGINNING WORK IN THAT AREA. DIMENSIONS ARE TO FINISHED FACE OF EXISTING AND TO FRAMING FOR NEW UNLESS NOTED. DOOR OPENINGS ARE NOMINAL FINISH DOOR WIDTHS. REFER TO
- NOTES APPEAR ON VARIOUS DRAWINGS FOR DIFFERENT SYSTEMS AND MATERIALS. REVIEW ALL SHEETS AND APPLY NOTES TO RELATED BUILDING COMPONENTS. REFER TO COMPLETE SET OF ISSUED CONTRACT DOCUMENTS INCLUDING LANDSCAPE, STRUCTURAL, FOOD SERVICE, MECHANICAL, ELECTRICAL PLUMBING AND FURNISHING DRAWINGS FOR OTHER APPLICABLE INFORMATION, NOTES, ABBREVIATIONS, AND SYMBOLS.
- CONSTRUCTION SHALL COVER ALL WORK AS SHOWN ON THE DRAWINGS AND IS TO INCLUDE ANY OTHER WORK REQUIRED TO MEET THE INTENT OF THE ENTIRE SET OF DESIGN DOCUMENTS. CONTRACTOR HAS THE RESPONSIBILITY TO REFER TO ALL DRAWINGS, SITE INFORMATION AND VERIFY ALL CONDITIONS IN THE FIELD BEFORE COMMENCING WORK. COMMENCEMENT OF WORK INDICATES CONTRACTORS ACCEPTANCE OF ALL CONDITIONS.
- REFER TO FURNISHING DRAWINGS FOR CASEWORK & EQUIPMENT BOTH INCLUDED AND NOT INCLUDED IN THIS CONTRACT. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE WORK OF ALL TRADES WITH FINAL FURNISHINGS REQUIREMENTS INCLUDING, BUT NOT LIMITED TO COORDINATION BETWEEN SERVICES (INCLUDING POWER, DATA AND PLUMBING), LOCATIONS OF STROBES, PULLS, CALL BUTTONS AND OTHER SIMILAR ITEMS & DISPLAY/SMART/WHITE BOARDS AS WELL AS OTHER EQUIPMENT SHOWN BUT NOT IN THE
- IT IS THE INTENT OF THE DRAWINGS TO IDENTIFY ALL LINTEL REQUIREMENTS ON THE DRAWINGS; HOWEVER, IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE ALL LINTELS NECESSARY TO COMPLETE THE CONSTRUCTION IF THE DRAWINGS DO NOT IDENTIFY THE TYP OF LINTEL TO BE USED AT A LOCATION WHERE ONE IS REQUIRED. REFER TO THE LINTEL SCHEDULE PROVIDED ON THE STRUCTURAL DRAWINGS.
- WHERE MATERIALS ARE APPLIED TO, OR ARE IN DIRECT CONTACT WITH WORK INSTALLED BY ANOTHER SUBCONTRACTOR, COMMENCEMENT OF WORK IMPLIES ACCEPTANCE OF THE SUBSTRATE AS SUITABLE FOR THE APPLICATION INTENDED.
- ISOLATE DISSIMILAR METALS TO PREVENT GALVANIC CORROSION.
- H. PARTITION TYPES AND FIRE RESISTIVE RATINGS INDICATED ON A WALL ARE TO BE CONTINUOUS FOR THE LENGTH AND HEIGHT OF A
- OPENINGS IN RATED WALL, FLOOR, CEILING AND ROOF ASSEMBLIES SHALL BE SEALED WITH PENETRATION SEALANT SYSTEMS MEETING OR EXCEEDING THE REQUIRED FIRE RESISTIVE RATINGS.
- MAINTAIN THE FIRE RATING OF CONSTRUCTION AROUND CABINETS PANELS, AND BOXES RECESSED IN FIRE RATED WALL, FLOOR, AND CEILING ASSEMBLIES. K. PROVIDE CONTINUOUS PERIMETER FIRE SAFING BETWEEN FLOORS
- CONSTRUCTION. FIELD MEASURE AND CONFIRM DIMENSIONS FOR OWNER PROVIDED

AND COORDINATE THE INSTALLATION WITH THE EXTERIOR WALL. FIRE RATING OF SAFING SHALL MATCH FIRE RATING OF FLOOR

PROVIDE STIFFENERS, BRACING, BACKING PLATES AND BLOCKING REQUIRED FOR SECURE INSTALLATION OF TOILET PARTITIONS, DOORS AND DOOR HARDWARE INCLUDING, BUT NOT LIMITED TO WALL-MOUNTED DOOR STOPS, HANDRAILS, WALL-MOUNTED SHELVES, OPERABLE PARTITIONS, MISCELLANEOUS EQUIPMENT, AND SUSPENDED MECHANICAL AND ELECTRICAL EQUIPMENT.

EQUIPMENT AND FURNISHINGS.

COORDINATE ALL BASE AND HOUSEKEEPING PADS WITH LOCKER LOCATIONS, MECHANICAL, PLUMBING AND ELECTRICAL EQUIPMENT. LOCATE ACCESS PANELS AS INDICATED ON DRAWINGS. FOR ACCESS PANELS NOT SHOWN BUT REQUIRED BY PROVISIONS OF THE CONTRACT DOCUMENTS, LOCATE IN ACCORDANCE WITH APPLICABLE

CODES. SUBMIT PROPOSED LOCATIONS TO THE ARCHITECT FOR

PARTITIONS LOCATED BY DIMENSION STRING ARE DIMENSIONED TO THE UNFINISHED FACE OF THE WALL UNLESS NOTED OTHERWISE.

REVIEW AND ACCEPTANCE PRIOR TO INSTALLATION.

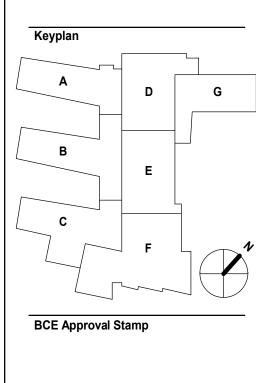
- PARTITIONS NOT DIMENSIONED ARE GENERALLY LOCATED BY ONE OF THE FOLLOWING CRITERIA:
- A. CENTERLINE CENTER OF PARTITION ALIGNS WITH THE OR WINDOW MULLION). B. CENTER THE OVERALL PARTITION WIDTH, RATHER THAN STUD WIDTH ON THE LINE.
- ALIGN LOCATE PARTITION FLUSH WITH FACE OF GYPSUM BOARD, OR OTHER SURFACE INDICATED. MAINTAIN DIMENSIONS NOTED AS "MINIMUM" OR "CLEAR". DOOR OPENINGS ARE DIMENSIONED TO ROUGH OPENING. IF NOT DIMENSIONED, THE HINGE SIDE OF DOOR JAMBS SHALL BE SPACED 4" FROM THE ADJACENT WALL.
- SOME COLUMN LINES ARE NOT SHOWN FOR CLARITY. REFER TO STRUCTURAL DRAWINGS AND ALL INDIVIDUAL PLAN SHEETS FOR
- S. FOR INFORMATION ON FIRE EXTINGUISHERS AND AEDS, REFER TO LIFE SAFETY SHEETS.
- T. FOR ALTERNATES: REFER TO SPECIFICATION SECTION 012300. DIMENSIONS SHOWN FOR MASONRY OPENINGS ARE REFLECTIVE OF

OPENING SIZE, NOT DOOR OR WINDOW COMPONENT. REFER TO

REFER TO A-400'S SERIES SHEETS FOR ENLARGED RESTROOM PLANS AND ELEVATIONS.

A-600'S FRAME TYPES SERIES SHEETS FOR DETAILS.

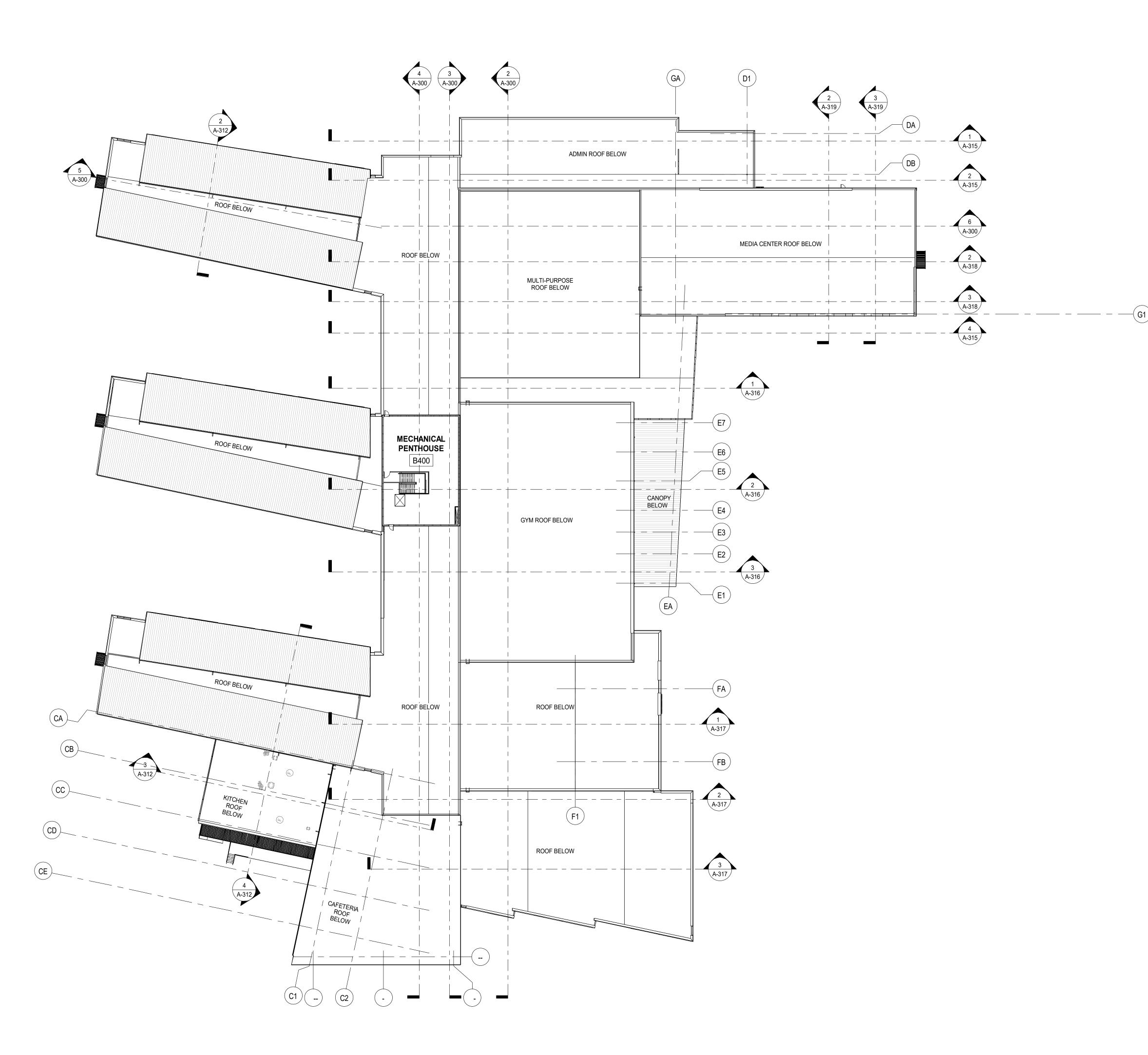
MANUFACTURER FOR ACTUAL ROUGH OPENING DIMENSIONS.



Sheet Information BG-24-279 CONSTRUCTION DOCUMENTS

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OVERALL FLOOR PLAN - LEVEL 4

1/32" = 1'-0"

A. <u>DO NOT SCALE DRAWINGS</u>. <u>DRAWINGS VARY IN SCALE AND IT IS THE</u> RESPONSIBILITY OF THE CONTRACTOR TO CONFIRM. WRITTEN DIMENSIONS ARE TO BE VERIFIED IN THE FIELD BY GENERAL CONTRACTOR WITH ARCHITECT AFTER DEMOLITION AND PRIOR TO ANY WORK ON NEW PARTITIONS. ARCHITECT IS TO BE NOTIFIED OF ANY FIELD MEASUREMENT DISCREPANCIES PRIOR TO BEGINNING WORK IN THAT AREA. DIMENSIONS ARE TO FINISHED FACE OF EXISTING AND TO FRAMING FOR NEW UNLESS NOTED. DOOR OPENINGS ARE NOMINAL FINISH DOOR WIDTHS. REFER TO

NOTES APPEAR ON VARIOUS DRAWINGS FOR DIFFERENT SYSTEMS AND MATERIALS. REVIEW ALL SHEETS AND APPLY NOTES TO RELATED BUILDING COMPONENTS. REFER TO COMPLETE SET OF ISSUED CONTRACT DOCUMENTS INCLUDING LANDSCAPE, STRUCTURAL, FOOD SERVICE, MECHANICAL, ELECTRICAL PLUMBING AND FURNISHING DRAWINGS FOR OTHER APPLICABLE INFORMATION, NOTES, ABBREVIATIONS, AND SYMBOLS.

CONSTRUCTION SHALL COVER ALL WORK AS SHOWN ON THE DRAWINGS AND IS TO INCLUDE ANY OTHER WORK REQUIRED TO MEET THE INTENT OF THE ENTIRE SET OF DESIGN DOCUMENTS. CONTRACTOR HAS THE RESPONSIBILITY TO REFER TO ALL DRAWINGS, SITE INFORMATION AND VERIFY ALL CONDITIONS IN THE FIELD BEFORE COMMENCING WORK. COMMENCEMENT OF WORK INDICATES CONTRACTORS ACCEPTANCE OF ALL CONDITIONS.

E. IT IS THE INTENT OF THE DRAWINGS TO IDENTIFY ALL LINTEL REQUIREMENTS ON THE DRAWINGS; HOWEVER, IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE ALL LINTELS WHERE ONE IS REQUIRED. REFER TO THE LINTEL SCHEDULE PROVIDED ON THE STRUCTURAL DRAWINGS.

WITH WORK INSTALLED BY ANOTHER SUBCONTRACTOR, COMMENCEMENT OF WORK IMPLIES ACCEPTANCE OF THE SUBSTRATE AS SUITABLE FOR THE APPLICATION INTENDED.

G. ISOLATE DISSIMILAR METALS TO PREVENT GALVANIC CORROSION.

OR EXCEEDING THE REQUIRED FIRE RESISTIVE RATINGS.

MAINTAIN THE FIRE RATING OF CONSTRUCTION AROUND CABINETS, PANELS, AND BOXES RECESSED IN FIRE RATED WALL, FLOOR, AND CEILING ASSEMBLIES.

K. PROVIDE CONTINUOUS PERIMETER FIRE SAFING BETWEEN FLOORS AND COORDINATE THE INSTALLATION WITH THE EXTERIOR WALL. FIRE RATING OF SAFING SHALL MATCH FIRE RATING OF FLOOR CONSTRUCTION.

EQUIPMENT AND FURNISHINGS.

LOCATIONS, MECHANICAL, PLUMBING AND ELECTRICAL EQUIPMENT. LOCATE ACCESS PANELS AS INDICATED ON DRAWINGS. FOR

CODES. SUBMIT PROPOSED LOCATIONS TO THE ARCHITECT FOR REVIEW AND ACCEPTANCE PRIOR TO INSTALLATION.

PARTITIONS LOCATED BY DIMENSION STRING ARE DIMENSIONED TO

PARTITIONS NOT DIMENSIONED ARE GENERALLY LOCATED BY ONE OF THE FOLLOWING CRITERIA: A. CENTERLINE CENTER OF PARTITION ALIGNS WITH THE OR

WINDOW MULLION). B. CENTER THE OVERALL PARTITION WIDTH, RATHER THAN STUD WIDTH ON THE LINE.

BOARD, OR OTHER SURFACE INDICATED. MAINTAIN DIMENSIONS NOTED AS "MINIMUM" OR "CLEAR". NOT DIMENSIONED, THE HINGE SIDE OF DOOR JAMBS SHALL BE SPACED 4" FROM THE ADJACENT WALL.

FOR ALTERNATES: REFER TO SPECIFICATION SECTION 012300.

REFER TO A-400'S SERIES SHEETS FOR ENLARGED RESTROOM

GENERAL NOTES:

MANUFACTURER FOR ACTUAL ROUGH OPENING DIMENSIONS.

REFER TO FURNISHING DRAWINGS FOR CASEWORK & EQUIPMENT BOTH INCLUDED AND NOT INCLUDED IN THIS CONTRACT. IT IS THE CONTRACTOR'S RESPONSIBILITY TO COORDINATE WORK OF ALL TRADES WITH FINAL FURNISHINGS REQUIREMENTS INCLUDING, BUT NOT LIMITED TO COORDINATION BETWEEN SERVICES (INCLUDING POWER, DATA AND PLUMBING), LOCATIONS OF STROBES, PULLS, CALL BUTTONS AND OTHER SIMILAR ITEMS & DISPLAY/SMART/WHITE BOARDS AS WELL AS OTHER EQUIPMENT SHOWN BUT NOT IN THE

NECESSARY TO COMPLETE THE CONSTRUCTION IF THE DRAWINGS DO NOT IDENTIFY THE TYP OF LINTEL TO BE USED AT A LOCATION

WHERE MATERIALS ARE APPLIED TO, OR ARE IN DIRECT CONTACT

H. PARTITION TYPES AND FIRE RESISTIVE RATINGS INDICATED ON A WALL ARE TO BE CONTINUOUS FOR THE LENGTH AND HEIGHT OF A

OPENINGS IN RATED WALL, FLOOR, CEILING AND ROOF ASSEMBLIES SHALL BE SEALED WITH PENETRATION SEALANT SYSTEMS MEETING

FIELD MEASURE AND CONFIRM DIMENSIONS FOR OWNER PROVIDED

M. PROVIDE STIFFENERS, BRACING, BACKING PLATES AND BLOCKING REQUIRED FOR SECURE INSTALLATION OF TOILET PARTITIONS, DOORS AND DOOR HARDWARE INCLUDING, BUT NOT LIMITED TO WALL-MOUNTED DOOR STOPS, HANDRAILS, WALL-MOUNTED SHELVES, OPERABLE PARTITIONS, MISCELLANEOUS EQUIPMENT, AND SUSPENDED MECHANICAL AND ELECTRICAL EQUIPMENT.

COORDINATE ALL BASE AND HOUSEKEEPING PADS WITH LOCKER

ACCESS PANELS NOT SHOWN BUT REQUIRED BY PROVISIONS OF THE CONTRACT DOCUMENTS, LOCATE IN ACCORDANCE WITH APPLICABLE

THE UNFINISHED FACE OF THE WALL UNLESS NOTED OTHERWISE.

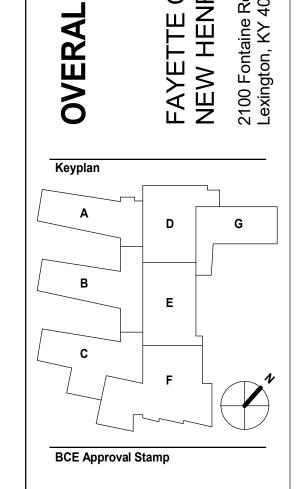
ALIGN LOCATE PARTITION FLUSH WITH FACE OF GYPSUM DOOR OPENINGS ARE DIMENSIONED TO ROUGH OPENING. IF

SOME COLUMN LINES ARE NOT SHOWN FOR CLARITY. REFER TO STRUCTURAL DRAWINGS AND ALL INDIVIDUAL PLAN SHEETS FOR

FOR INFORMATION ON FIRE EXTINGUISHERS AND AEDS, REFER TO LIFE SAFETY SHEETS.

DIMENSIONS SHOWN FOR MASONRY OPENINGS ARE REFLECTIVE OF OPENING SIZE, NOT DOOR OR WINDOW COMPONENT. REFER TO A-600'S FRAME TYPES SERIES SHEETS FOR DETAILS.

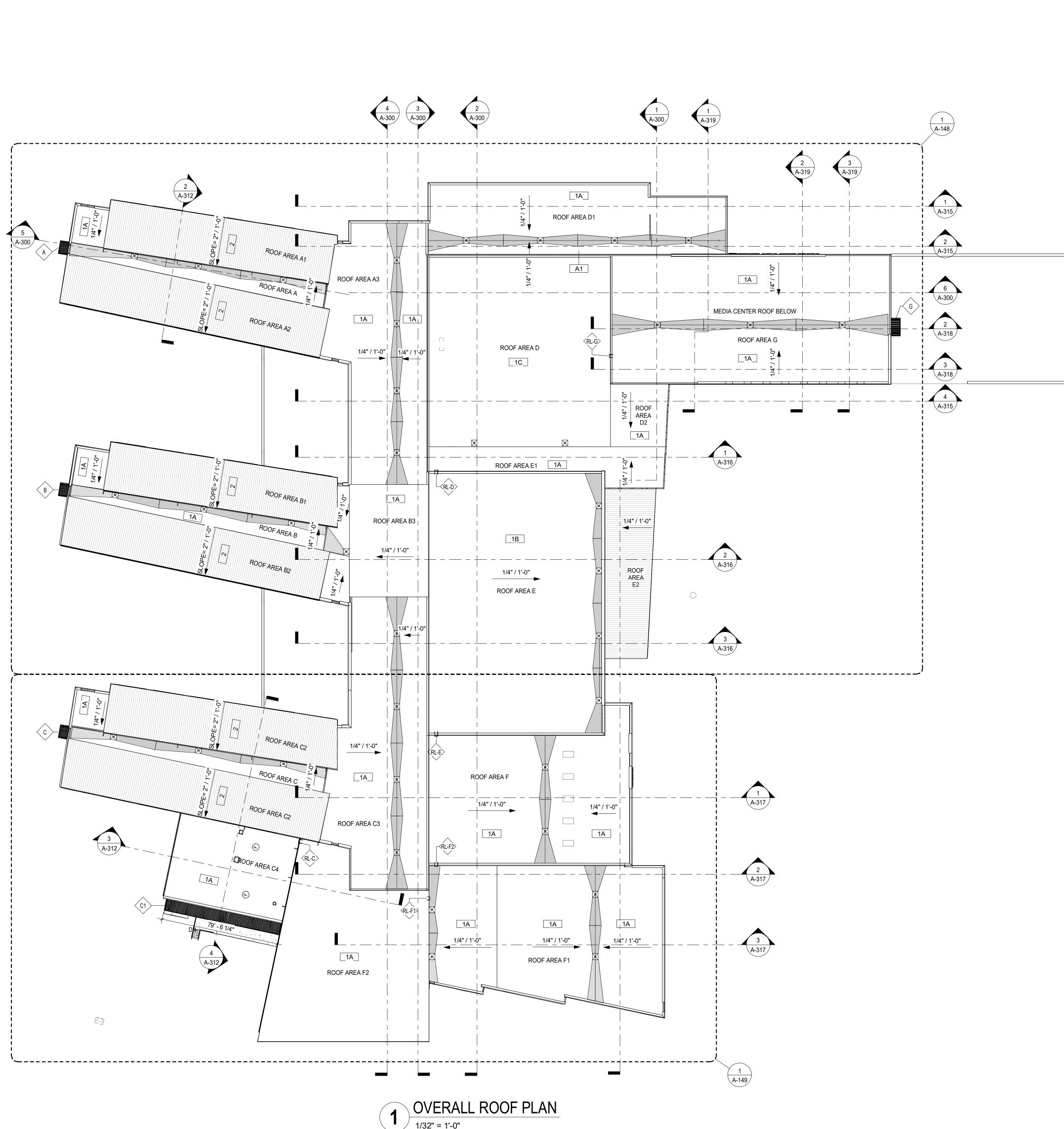
PLANS AND ELEVATIONS.



Sheet Information BG-24-279 CONSTRUCTION

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LEGEND: ROOF PLAN

ROOF TYPE 1: SBS MEMBRANE ROOFING SYSTEM (SEE ROOF TYPES) - 075200

ROOF TYPE 2: STANDING SEAM METAL ROOF SYSTEM (SEE ROOF TYPES) - 074113

TAPERED INSULATION CRICKET - 075200 & 076100

PREFINISHED ALUMINUM CANOPY ASSEMBLY STRUCTURE -

TUBULAR DAYLIGHTING DEVICE WITH INTEGRAL CAP FLASHING BY MFR., SS 086200.

ROOF DRAIN WITH 4'-0" X 4'-0" MIN. SUMP AND DECK PLATE CONNECTED TO LEADERS TO UNDERGROUND STORM SEWER SYSTEM. REFER TO PLUMBING DWGS.

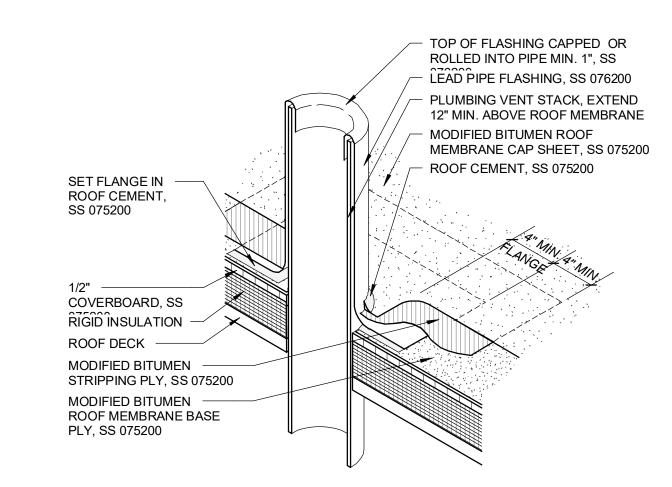
ROOF DRAIN WITH 4'-0" X 4'-0" MIN. SUMP AND DECK PLATE CONNECTED TO LEADERS TO UNDERGROUND STORM SEWER SYSTEM, WITH DUAL EMERGENCY OVERFLOW ROOF DRAIN CONNECTED TO THROUGH-WALL BRONZE SPOUTS. REFER TO PLUMBING DWGS.

ROOF LADDER SEE - ROOF LADDER SCHEDULE AND DETAILS **M** #

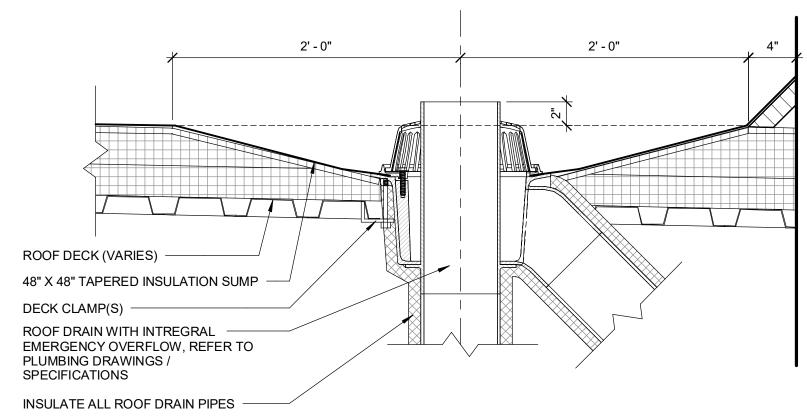
SMOKE VENTS AT STAGE. REFERENCE MEP DRAWINGS.

PREFINISHED GUTTER (SIZE NOTED ON DRAWINGS AND DETAIL #/#-###) WITH 4X5 (AT 7" AND 8" GUTTER), 5X7 (AT 10" GUTTER) AND 4X4 (AT CANOPIES) PREFINISHED DOWNSPOUTS, CONNECTED TO NEW CAST IRON BOOTS IF TO GRADE, OR PREFINISHED STEEL ROOFTOP SPLASHPANS FOR THOSE THAT DISCHARGE ON ADJACENT ROOF, SS 077123. SEE DETAIL #/#-### FOR DOWNSPOUT BOOT.

XX" / 12" DIRECTION OF ROOF DRAINAGE / SLOPE INDICATOR

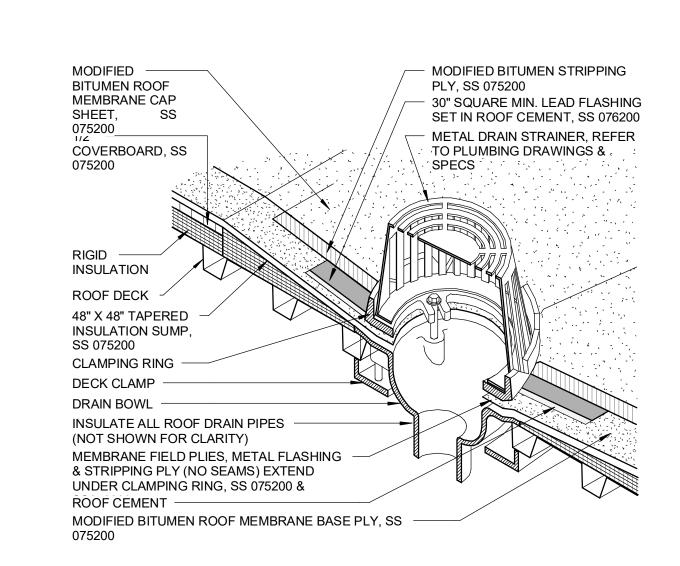


TYP. PLUMBING VENT DETAIL



***NOTE: FOR ALL OTHER ROOF DRAIN NOTES, REFER TO 3D TYPICAL DRAIN DETAIL

TYP. ROOF DRAIN W/ EMERGENCY OVERFLOW



GENERAL NOTES: ROOFING

CURBS AND AT ALL ROOF DRAINS.

- UNLESS OTHERWISE NOTED, ALL MODIFIED BITUMEN ROOFING SLOPES TO BE A MINIMUM OF 1/4" PER FOOT MIN. FOR POSITIVE DRAINAGE, WITH A COMBINATION OF SLOPED STRUCTURE WITH FLAT INSULATION OR TAPERED INSULATION. REFER TO ENLARGED ROOF PLANS ON SHEETS A-### AND A-###.
- B. ALL NEW ROOF CRICKETS TO BE TAPERED INSULATION WITH SLOPES TO BE A MIN. OF 2X THE SLOPE OF THE OPPOSING ROOF FOR POSITIVE DRAINAGE, UNLESS OTHERWISE NOTED. PROVIDE TAPERED INSULATION CRICKETS ON UPHILL SIDE OF ALL NEW ROOF
- MINIMIZE USE OF NEWLY COMPLETED ROOF AREAS AS A MEANS OF ACCESS DURING CONSTRUCTION WORK OF SUBSEQUENT PHASES. PROVIDE CONTINUOUS 1/2" MIN. PLYWOOD PROTECTION ON NEWLY COMPLETED ROOF AREAS WITH 1" MIN. RIGID INSULATION PADDING WHERE ACCESS IS ABSOLUTELY NECESSARY. DO NOT USE ROOF FOR STAGING OR STORAGE OF MATERIALS--ALL MATERIALS TO BE STORED ON GROUND AND HOISTED TO ROOF FROM STAGING AREA AS NEEDED FOR WORK.
- REFER TO FOOD SERVICE, MECHANICAL, AND PLUMBING DRAWINGS FOR QUANTITY AND LOCATION OF NEW ROOF PENETRATIONS AND/OR EQUIPMENT. THE ROOF PLANS ARE PROVIDED AS A CONVENIENCE TO THE CONTRACTOR AND THE LOCATION, SIZE, AND QUANTITY OF ROOF MOUNTED EQUIPMENT AND PROTRUSIONS IS APPROXIMATE. THE CONTRACTOR IS RESPONSIBLE FOR REVIEWING ALL DRAWINGS AND PROVIDING FLASHING AT ALL NEW PENETRATIONS FOR COMPLETION OF WORK FOR THIS CONTRACT. FOLLOW MANUFACTURER'S RECOMMENDATIONS FOR ALL FLASHING MATERIALS AND INSTALLATION AT ROOF PENETRATIONS, I.E. STRUCTURAL SUPPORTS, EQUIPMENT CURBS. PLUMBING/MECHANICAL VENTS, ROOF DRAINS, SKYLIGHTS, ROOF HATCHES, EDGE CONDITIONS, ETC.
- TYPICAL LOW SLOPE ROOFING IS TO BE A 2-PLY SYSTEM WITH MODIFIED BITUMEN GRANULAR CAP SHEET AND METAL CLAD WALL FLASHINGS. SS 075200.
- A PRE-ROOFING CONFERENCE IS REQUIRED AND WILL BE HELD AT LEAST 2 WEEKS PRIOR TO ROOF WORK BEGINNING. MINUTES FROM THIS MEETING MUST BE SIGNED & AGREED TO BY ALL PARTIES
- G. TYPICAL SLOPED ROOFING 1 1/2:12 & ABOVE IS TO BE STANDING SEAM METAL ROOF, SS 076103
- PONDING ON ANY ROOF AREA OR AT SCUPPER MOUTH IS UNACCEPTABLE.

PRIOR TO INSTALLING CLAD FLASHING.

REFER TO SS 075200.

- ANYWHERE METAL CLAD FLASHING IS TO TRANSITION INTO FLEX FLASHING, DEGRANULATE THE FLEX FLASHING A MINIMUM OF 6"
- ALL ROOFING MATERIALS TO BE PROVIDED AND INSTALLED WITH MANUFACTURER'S 20 YEAR NDL WARRANTY INCORPORATING MANUFACTURER'S CURRENT DETAILS AND SPECIFICATIONS. FOLLOW ROOFING MANUFACTURER'S RECOMMENDATIONS FOR INSTALLATION OF ALL ROOFING AND FLASHING INCLUDING ROOF PENETRATIONS, I.E. PLUMBING VENTS, CURBS, FOOD SERVICE EQUIPMENT CURBS, HVAC SUPPORT CURBS, ROOF DRAINS, ETC.
- DOWNSPOUTS ARE 4"X5" (AT 7" OR 8" GUTTER), 5"X7" (AT 10" GUTTER) OR 4"x4"(AT ALL CANOPIES) AND ARE TO RECEIVE NEW UNCOATED CAST IRON BOOTS TIED TO NEW UNDERGROUND STORM SEWER, IF TO GRADE, OR PREFINISHED STEEL ROOFTOP SPLASHPANS FOR THOSE THAT DISCHARGE ON ADJACENT ROOF, UNLESS OTHERWISE NOTED. SEE DETAIL 2/A1.70 FOR CAST IRON
- STEEL ERECTOR TO COORDINATE WITH ROOFING AND MEP CONTRACTORS TO LOCATE ROOF DRAINS AND ROOFTOP EQUIPMENT PRIOR TO SETTING OF STEEL.

	ROOF LADDER SCHEDULE
TAG	COMMENTS
RL-C	METAL FRAME - OVERSHOOT
RL-D	METAL FRAME - PLATFORM WITH RETURN
RL-E	METAL FRAME - PLATFORM WITH RETURN
RL-F1	METAL FRAME - OVERSHOOT
RL-F2	METAL FRAME - PLATFORM WITH RETURN
RL-G	METAL FRAME - PLATFORM WITH RETURN

PRE-	-FAB. ALUM. CANOPY SCHEDULE
TAG	Comments
Α	ROOF AREA A; CLASSROOM WING
В	ROOF AREA B; CLASSROOM WING
С	ROOF AREA C; CLASSROOM WING
C1	ROOF AREA C4; KITCHEN
G	ROOF AREA G; ROTC

		GUTTER		DOWNSPOUTS		
AREA	SIZE	SHAPE	SIZE	SHAPE	QTY.	REMARKS
A1 A2	6" X 6" 6" X 6"	RECT. RECT.	3" X 4" 3" X 4"	•	4	
B1 B2	6" X 6" 6" X 6"	RECT. RECT.	3" X 4" 3" X 4"		4	
C1 C2	6" X 6" 6" X 6"	RECT. RECT.	3" X 4" 3" X 4"	RECT. RECT.	4 4	
C4	7" X 7"	RECT.	4" X 5"	RECT.	5	
E2	6" x 6"	RECT.	3" X 4"	RECT.	4	#1
F2	6" X 6"	RECT.	4" X 5"	RECT.	7	

1. ALIGN C.L. OF DOWNSPOUTS WITH C.L. OF CANOPY COLUMN GRID LINES.

Sheet Information PROJECT #: KDE BG #: CONSTRUCTION PHASE: A-105

BCE Approval Stamp

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