











Title Block File 14\_0000\_11.dwg - Layer: 100 - CLO OVERALL SITE PLAN  
 Plotting name: \\100107050862\100107050862\CADWGS - Layer: 100 - CLO OVERALL SITE PLAN



- LEGEND**
-  MILL & OVERLAY EXISTING ASPHALT
  -  LIGHT DUTY ASPHALT PAVEMENT PER DETAIL SHEET C7.D
  -  CONCRETE WALK PER DETAIL SHEET C7.D
  -  HEAVY DUTY CONCRETE PAVEMENT PER DETAIL SHEET C7.D



PRELIMINARY

**R.C. HINSDALE ELEMENTARY  
 ADDITION AND RENOVATION**  
 8547 JACOBSON DRIVE  
 EDES WOOD, KY 40017  
 KENTON COUNTY SCHOOLS DISTRICT  
 OVERALL SITE PLAN



DATE	11/15/10
PROJECT	R.C. HINSDALE ELEMENTARY
CLIENT	KENTON COUNTY SCHOOLS DISTRICT
SCALE	AS SHOWN
DESIGNER	BOYER BECKER
CHECKED	BOYER BECKER
DATE	11/15/10

C3.0









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**PLEASE READ**

THE CONTRACTOR AND ALL SUBCONTRACTORS SHALL CONTACT THE DESIGNER PRIOR TO ANY UNDERGROUND UTILITY LOCATIONS PRIOR TO ANY CONSTRUCTION. ANY CONTRACTOR OR SUBCONTRACTOR PERFORMING ANY TYPE OF EXCAVATION ON THIS PROJECT SHALL CALL 800 TO OBTAIN AN AUTHORIZATION NUMBER.

**MECHANICAL SITE UTILITY NOTES**

- A. DO NOT SCALE FROM MECHANICAL AND ELECTRICAL DRAWINGS. FIELD VERIFY REQUIRED DIMENSIONS.
- B. CONTRACTOR SHALL CUT ALL PAVEMENT, CURBS, ETC. AS REQUIRED FOR WORK. CONTRACTOR SHALL REFER TO CHANGING DOCUMENTS FOR PATCH AND REPAIR OF CONCRETES/PAVEMENT. ANY SIGN WORK NOT SPECIFICALLY PROVIDED UNDER A SEPARATE CONTRACT IS TO BE INCLUDED IN THE CONTRACTOR'S BID.
- C. FEDERAL, STATE, LOCAL, MUNICIPAL AND UTILITY COMPANY CODES, RULES, REGULATIONS AND REQUIREMENTS APPLY. RULES EXCEEDS BY THIS DESIGN.
- D. WHEN INTERSECTION OF AN EXISTING UTILITY OR SERVICES IS PLANNED OR COLLIDES ACCIDENTALLY, THE CONTRACTORS SHALL WORK CONTINUOUSLY AS NEEDED TO RESTORE SAME, MINIMIZING BREAKDOWN TIME AS NEEDED. IT WILL INCREASE IN THE CONTRACT PRICE.
- E. PLANNED INTERRUPTION OF ANY SERVICE SHALL BE COORDINATED WITH THE APPROPRIATE MUNICIPALITY OR UTILITY COMPANY. THE ARCHITECT AND THE BUILDING OPERATORS AT LEAST TWO WEEKS IN ADVANCE OF THE ANTICIPATED INTERRUPTION. A SCHEDULE FOR THESE OUTAGES SHALL BE DEVELOPED AND AGREED UPON BETWEEN THE PARTIES MENTIONED TO AVOID UNNECESSARY INCONVENIENCE TO THE OWNER OR AN AFFECTED PARTY. NOTIFY THE UTILITY COMPANY OF ANY ANTICIPATED WORKS REQUIRED FROM THEM AT LEAST TWO WEEKS IN ADVANCE. IN WRITING AND INSURE THAT THEY DO NOT DELAY WORK.
- F. LOCATION, DEPTH, MATERIAL, TYPES, PLANTINGS, ETC. OF ALL APPURTENANCES, LINES, BUILDINGS, ETC. INDICATED ON THESE DRAWINGS WERE TAKEN FROM VARIOUS SOURCES, ARE DIAGNOSTIC ONLY AND ARE SUBJECT TO SUBSTANTIAL VARIATION FROM EXISTING CONDITIONS. EXISTING UTILITY LOCATIONS MAY VARY CONSIDERABLY. ALL CONTRACTORS SHALL EXERCISE EXTREME CARE IN THE COURSE OF THEIR WORK SO AS TO INSURE THAT THEIR WORK DOES NOT INTERFERE WITH EXISTING SERVICES. FOR SAFETY PURPOSES, PAY PARTICULAR ATTENTION TO THIS REGULATION RELATIVE TO NATURAL GAS AND ELECTRIC LINES. ALL WORKS SHALL BE PERFORMED IN ACCORD WITH ALL FEDERAL, STATE AND LOCAL RULES, REGULATIONS, STANDARDS AND SAFETY REQUIREMENTS. UTILITIES SHALL ALSO BE INSTALLED IN ACCORD WITH THE APPLICABLE MUNICIPALITY OR UTILITY COMPANY STANDARDS. IN ALL CASES, THE MOST STRINGENT REQUIREMENT SHALL APPLY. IF ANY SUCH LOCALS, CODES, IF THE BUILDING ENGINEER AND THE MECHANICAL ENGINEER IS REPRESENTING. CONTRACTOR SHALL VISIT SITE AND FIELD VERIFY THE ROUTING OF ALL UTILITIES NEW AND EXISTING PRIOR TO SUBMISSION OF BIDS. SUBMISSION OF A BID PROPOSAL INDICATES THAT THE CONTRACTOR IS FULLY AWARE OF ALL OBSTRUCTIONS AND WILL INSTALL ALL OF THE NEW UTILITIES WITHOUT REQUESTS FOR ANY ADDITIONAL CHANGES.
- G. CONTRACTOR SHALL REFER TO ECONOMIC DOCUMENT FOR LOCATIONS AND DEPTHS OF LANDSCAPING THAT IS OCCURRED BY WORK OCCURRING IN THIS PROJECT. ANY SUCH PATCH ALSO REMAIN NOT EXPLICITLY COVERED UNDER A SEPARATE CONTRACT SHALL BE INCLUDED IN THE CONTRACTOR'S BID.
- H. THE LOCATION OF UTILITIES SHOWN HEREIN THESE DRAWINGS ARE APPROXIMATE ONLY.
- I. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY EXAMINATION WORK REQUIRED TO LOCATE UNDERGROUND UTILITIES. THE CONTRACTOR IS ALSO REQUIRED TO NOTIFY ANY OTHER AFFECTED UTILITY OWNERS PRIOR TO DESIGN. IN THE EVENT OF ACCIDENTAL INTERRUPTION OF SERVICE, CONTRACTOR WILL IMMEDIATELY NOTIFY THE OTHER UTILITY OWNERS.
- J. THE CONTRACTOR SHALL PROVIDE ALL NECESSARY PROTECTIVE MEASURES TO SAFEGUARD OTHER EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION OF THIS PROJECT. IN THE EVENT THAT SPECIAL EQUIPMENT IS REQUIRED TO WORK OVER AND AROUND THE OTHER UTILITIES, THE UTILITY WILL BE REQUIRED TO FURNISH SUCH EQUIPMENT.
- K. CONTRACTOR SHALL PAY ALL TAP FEES, UTILITY COST, UTILITY CONNECTION COSTS, METER FEES, EXTENSION AND EQUIPMENT CHARGES, AS PER TO THE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
- L. CONTRACTOR SHALL COORDINATE LOCATION OF ALL UNDERGROUND WATER LINES, GAS LINES, WAREHOUSE LINES, SEWER LINES, CULVERTS, ETC. WITH ELECTRICAL PULL BOXES, CONDUITS, POLE BACKS, ETC. SPECIFICALLY COORDINATE PLACEMENT OF CHILLED WATER PIPING IN PARKING LOTS WITH POLE BACK LOCATIONS AND NOTIFY A/E IF CONFLICTS ARISE.
- M. ALL PIPING TO BE REASONED SHALL BE CAPED W/BLINDS, NO PIPING SHALL BE LEFT OPEN/ENDS.
- N. REFER TO SITE DEMOLITION PLAN FOR TREES TO BE REMOVED. IF TREES ARE TO REMAIN, CONTRACTOR SHALL TAKE CARE TO INSTALL FIRING AND LIMIT EXCAVATION ACTIVITIES TO OUTSIDE THE DRIP-LINE OF EXISTING TREES TO REMAIN.



**L1 - MECHANICAL SITE PLAN**

**SITE UTILITIES LEGEND**

—NEW—	NEW PIPING - (600) DENOTES SYSTEM
—EXIST—	EXISTING PIPING - (600) DENOTES SYSTEM
—TO BE DEMO—	PIPING TO BE DEMOLISHED - (600) DENOTES SYSTEM
—EXISTING PIPING—	EXISTING PIPING - (600) DENOTES SYSTEM

**CMTA**  
 COMMUNITY DEVELOPMENT  
 100 MANHATTAN STREET  
 NEWPORT, KY 41071

**Hinsdale Elementary Renovation**  
 440 Dudley Pike, Edgewood, KY 41017  
**NOT FOR CONSTRUCTION**

NO.	DESCRIPTION	DATE

MECHANICAL SITE UTILITY PLAN

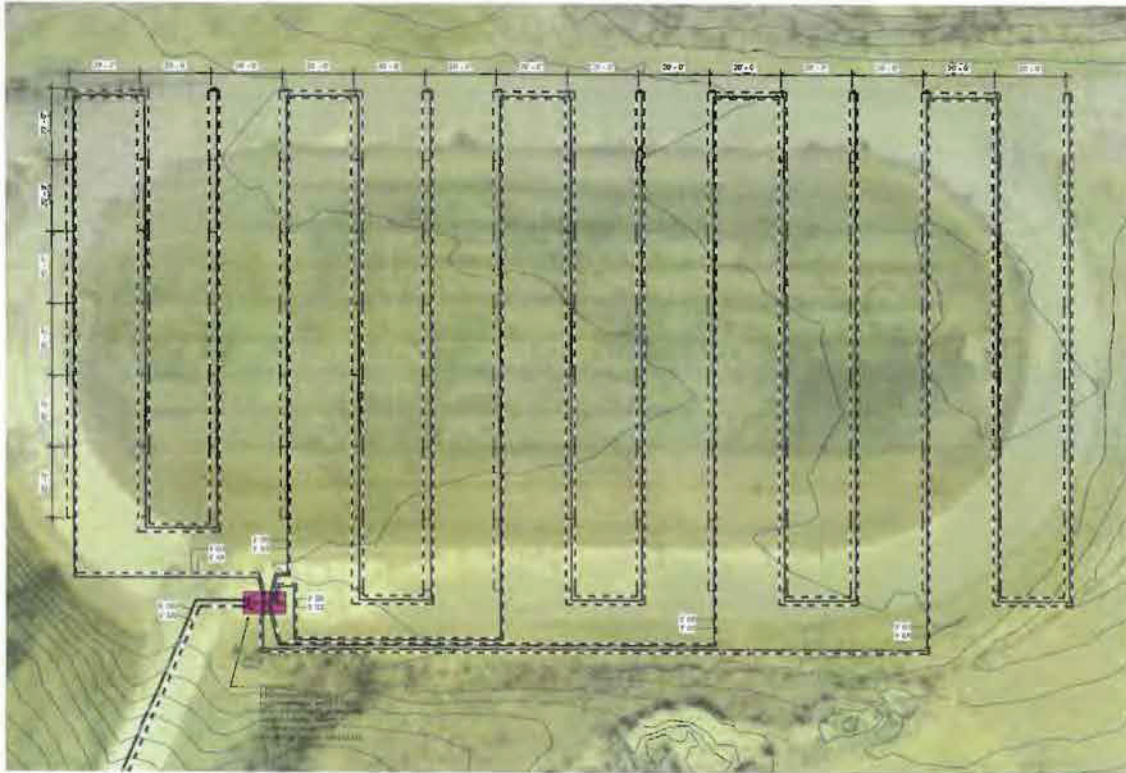
Project Number

**MS100**

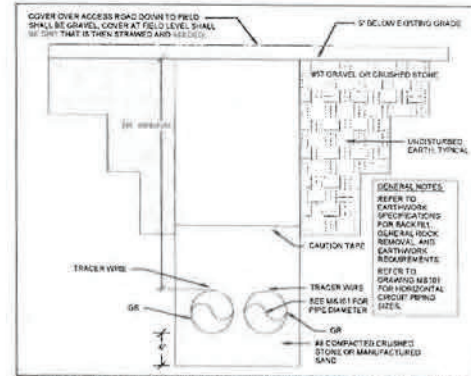
**CMTA**  
 A LINCOLN CORP. COMPANY  
 1100 SCHAUMBERG STREET, SUITE  
 400, CINCINNATI, OH 45202

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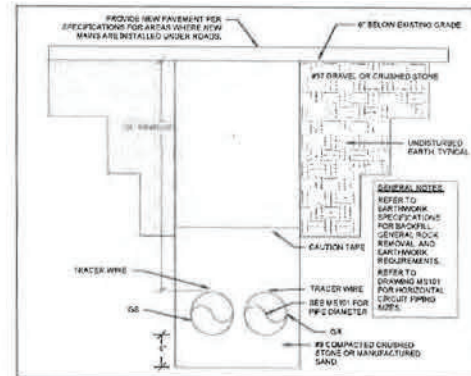
TAGGED NOTES



L1 - MECHANICAL SITE PLAN ENLARGED



2 GEOTHERMAL TRENCHING DETAIL FOR NONPAVED AREAS



3 GEOTHERMAL TRENCHING DETAIL FOR PAVED AREAS



ErnstDesign.com 305 Monmouth Street  
 606041-8612 Newport, KY 41071

**Hinsdale Elementary Renovation**

440 Dudley Pike, Edgewood, KY 41017

**NOT FOR CONSTRUCTION**

NO.	DESCRIPTION	DATE

MECHANICAL SITE  
 UTILITY PLAN ENLARGED

Project Number

**MS101**



PRINT DATE: 2/16/2013 10:24 AM

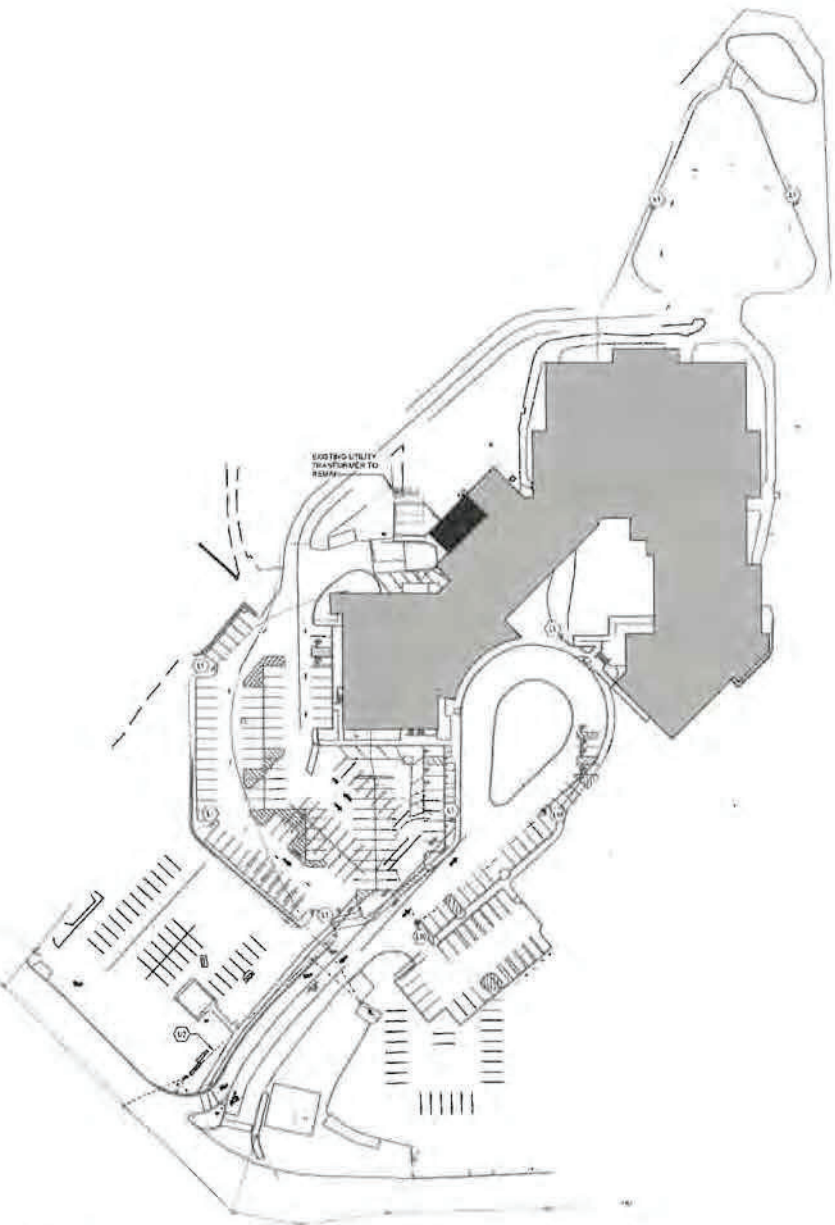
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**PLEASE READ**

THE CONTRACTOR AND ALL SUBCONTRACTORS SHALL CONTACT THE SERVICE PROVIDER AT WHOSE SITE TO OBTAIN UNDERGROUND UTILITY LOCATIONS PRIOR TO ANY CONSTRUCTION. ANY CONTRACTOR OR SUBCONTRACTOR PERFORMING ANY TYPE OF EXCAVATION ON THIS PROJECT SHALL CALL "811" TO OBTAIN AN AUTHORIZATION NUMBER.

**ELECTRICAL SITE UTILITY NOTES**

- A. DO NOT SCALE FROM MECHANICAL AND ELECTRICAL DRAWINGS, FIELD VERIFY REQUIRED DIMENSIONS.
- B. CONTRACTOR SHALL CUT AND PATCH ALL PAVERMENT, CURBING, ETC. AS REQUIRED FOR WORK. CONTRACTOR SHALL REPAIR ALL LANDSCAPING THAT IS DAMAGED IN THE COURSE OF HIS WORK.
- C. WHEN INTERRUPTION OF AN EXISTING UTILITY OR SERVICE IS PLANNED OR OCCURS ACCIDENTALLY, THE CONTRACTOR SHALL WORK CONTINUOUSLY, AS NEEDED, TO RESTORE SAME PROCEEDING PERMITS AS NEEDED AT NO INCREASE IN THE CONTRACT PRICE.
- D. FEDERAL, STATE, LOCAL, MUNICIPALITY, AND UTILITY COMPANY CODES, RULES, REGULATIONS, AND REQUIREMENTS APPLY UNLESS EXCEPTED BY THIS DESIGN.
- E. TRAINING INTERLUDE OF ANY SERVICE SHALL BE COORDINATED WITH THE APPROPRIATE MUNICIPALITY OR UTILITY COMPANY, THE ARCHITECT, AND THE BUILDING OWNER PRIOR TO ANY WORK. ALL PERMITS AND AGREEMENTS SHALL BE OBTAINED PRIOR TO THE START OF WORK. A SCHEDULE FOR THESE OUTAGES SHALL BE DEVELOPED AND AGREED UPON BETWEEN THE PARTIES MENTIONED TO AVOID UNNECESSARY INCONVENIENCE TO THE OWNER OR ANY IMPACTED PARTY. NOTIFY THE UTILITY COMPANY OR ANY AGENCIES SERVICES REQUIRED FROM THEM AT LEAST TWO WEEKS IN ADVANCE BY WRITING AND INSURE THAT THEY DO NOT DELAY WORK.
- F. LOCATION, DEPTH, MATERIAL TYPE, ELEVATIONS, ETC. OF ALL APPURTENANCES, LINES, BUILDINGS, ETC. INDICATED ON THESE DRAWINGS WERE THE FROM VARIOUS SOURCES, ARE DIAGNOSTIC ONLY AND ARE SUBJECT TO SUBSTANTIAL VARIATION REGARDING EXISTING CONDITIONS. EXISTING UTILITIES LOCATIONS MAY VARY. CONSEQUENTLY ALL CONTRACTORS SHALL EXERCISE EXTREME CARE IN THE COURSE OF THEIR WORK SO AS TO AVOID ANY INTERRUPTION OF ANY EXISTING SERVICE. FOR SAFETY PURPOSES, BE PARTICULAR ATTENTION TO THE REGULATION RELATIVE TO NATURAL GAS AND ELECTRICAL LINES. ALL WORK SHALL BE PERFORMED IN ACCORD WITH ALL FEDERAL, STATE, AND/OR LOCAL RULES, REGULATIONS, STATEMENTS AND SAFETY REQUIREMENTS. UTILITIES SHALL ALSO BE INSTALLED IN ACCORD WITH THE APPLICABLE MUNICIPALITY OR UTILITY COMPANY STANDARDS. IN ALL CASES, THE MOST STRINGENT REQUIREMENT SHALL APPLY. IN ANY VARIATION OCCURS, CONSULT THE BUILDING OWNER AND THE MEP ENGINEER REPRESENTATIVE. CONTRACTOR SHALL VISIT SITE AND FIELD VERIFY THE LOCATIONS OF ALL UTILITIES PRIOR TO BEGINNING WORK. SUBMISSION OF A NO PROGRAM INDICATES THAT THE CONTRACTOR IS FULLY AWARE OF ALL EXISTING CONDITIONS AND WILL INSTALL ALL OF THE NEW UTILITIES WITHOUT REQUEST FOR ANY ADDITIONAL CHANGES.
- G. CONTRACTOR SHALL PATCH AND REPAIR ALL LANDSCAPING THAT IS DISTURBED BY WORK OCCURRING IN THIS PROJECT AS NEEDED.
- H. THE LOCATION OF UTILITIES SHOWN WITHIN THESE DRAWINGS ARE APPROPRIATE ONLY. THE CONTRACTOR WILL BE RESPONSIBLE FOR ANY EXCAVATION WORK REQUIRED TO LOCATE UNDERGROUND UTILITIES. THE CONTRACTOR IS ALSO REQUIRED TO NOTIFY ANY OTHER AFFECTED UTILITY OWNERS PRIOR TO BEGINNING WORK. IN THE EVENT OF ACCIDENTAL INTERRUPTION OF SERVICE, CONTRACTOR WILL IMMEDIATELY NOTIFY THE UTILITY COMPANY OWNERS.
- I. THE CONTRACTOR WILL PROVIDE ALL NECESSARY PROTECTION MEASURES TO SAFEGUARD OTHER EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION OF THIS PROJECT. IN THE EVENT THAT SPECIAL EQUIPMENT IS REQUIRED TO WORK OVER AND AROUND THE OTHER UTILITIES, THE UTILITY SHALL BE REQUIRED TO REMOVE SUCH EQUIPMENT. CONTRACTOR SHALL PAY ALL TAP FEES, UTILITY COST, UTILITY CONNECTION COSTS, TAP FEES, EXTENSION AND DEVELOPMENT CHARGES, REFER TO THE RELEVANT MUNICIPAL AND/OR LOCAL REQUIREMENTS.
- J. THE UTILITY SHALL PROVIDE STAKING DATA INCLUDING EXISTING AND EXISTING DATA AS REQUIRED OR SHOWN ON DRAWINGS.
- K. RE-TAP ALL TAPS AND TRANSFORMERS AS TO MAINTAIN EXISTING PHASE CONFIGURATION.
- L. CONTRACTOR RESPONSIBLE FOR MAINTAINING DOWNSTREAM SERVICE FROM HUNGATED EQUIPMENT ON SITE INCLUDING BUT NOT LIMITED TO THE LIGHTING, TRANSFORMER, ETC.
- M. WHEN DEMOLITION OF AN ELECTRICAL DEVICES OR DEVICES IS INDICATED ON THE DRAWINGS THE CONTRACTOR SHALL ENSURE THAT OTHER DEVICES OR EQUIPMENT "UPSTREAM" OR "DOWNSTREAM" ON THE CIRCUITS SHALL REMAIN IN "PRE-DEMOLITION" WORKING ORDER. "UPSTREAM" CIRCUIT BREAKERS SHALL REMAIN IN SERVICE TO THE POSITION, AND BE LABELED AS SPARES IN THEIR PANELS. PROVIDE NEW TYPICAL ITEN DIRECTIONS FOR ALL PANELS AFFECTED.
- N. REMOVE ALL ASSOCIATED BACKBOXES, COUPLER AND CONDUITS FOR SERVICE DEVICES (E.G. BEING EXEMPT (SMC) TO SOURCE, WHAT THE INDICATED DE NOT (LOW).
- O. COORDINATE DISPOSAL OF ALL TYPES OF DEVICES, ETC. (INDICATED FOR DEMOLITION) WITH OWNER. TANK CILS SHALL REMAIN TO OWNER BY THE DESIGN.
- P. COORDINATE WITH OTHER TRADES FOR THE REMOVAL, LOCATION, RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS INDICATED WITH THESE EQUIPMENT.



**ELECTRICAL DEMOLITION NOTES:**

- A. DOTTED LINES INDICATE DEVICES TO BE REMOVED. (LOW VOLT) WITH SHIELDING AND/OR BUSHING SHALL BE TO REMAIN.
- B. THE CONTRACTOR SHALL MAINTAIN THE CONTINUITY OF SERVICE TO ALL DEVICES THAT DO NOT HAVE SERVICE OF EQUIPMENT THAT ARE TO REMAIN. WHEN LOCATION OF AN ELECTRICAL DEVICES ON CIRCUIT IS INDICATED ON THE DRAWINGS, THE CONTRACTOR SHALL PROVIDE THAT CLEAR EQUIPMENT OR EQUIPMENT THAT IS TO BE REMOVED SHALL BE IDENTIFIED BY THE CONTRACTOR. THE CONTRACTOR SHALL PROVIDE THAT CLEAR EQUIPMENT OR EQUIPMENT THAT IS TO BE REMOVED SHALL BE IDENTIFIED BY THE CONTRACTOR. THE CONTRACTOR SHALL PROVIDE THAT CLEAR EQUIPMENT OR EQUIPMENT THAT IS TO BE REMOVED SHALL BE IDENTIFIED BY THE CONTRACTOR.
- C. LOCATION OF DEVICES, CONNECTIONS, ETC. WERE FIELD VERIFIED BY THE CONTRACTOR. THE CONTRACTOR SHALL MAINTAIN THE CONTINUITY OF SERVICE TO ALL DEVICES THAT DO NOT HAVE SERVICE OF EQUIPMENT THAT ARE TO REMAIN. WHEN LOCATION OF AN ELECTRICAL DEVICES ON CIRCUIT IS INDICATED ON THE DRAWINGS, THE CONTRACTOR SHALL PROVIDE THAT CLEAR EQUIPMENT OR EQUIPMENT THAT IS TO BE REMOVED SHALL BE IDENTIFIED BY THE CONTRACTOR. THE CONTRACTOR SHALL PROVIDE THAT CLEAR EQUIPMENT OR EQUIPMENT THAT IS TO BE REMOVED SHALL BE IDENTIFIED BY THE CONTRACTOR.
- D. REMOVE ALL ASSOCIATED BACKBOXES, COUPLER AND CONDUITS FOR SERVICE DEVICES (E.G. BEING EXEMPT (SMC) TO SOURCE, WHAT THE INDICATED DE NOT (LOW).
- E. COORDINATE DISPOSAL OF ALL TYPES OF DEVICES, ETC. (INDICATED FOR DEMOLITION) WITH OWNER. TANK CILS SHALL REMAIN TO OWNER BY THE DESIGN.
- F. COORDINATE WITH OTHER TRADES FOR THE REMOVAL, LOCATION, RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS INDICATED WITH THESE EQUIPMENT.
- G. COORDINATE WITH OTHER TRADES FOR THE REMOVAL, LOCATION, RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS INDICATED WITH THESE EQUIPMENT.
- H. COORDINATE WITH OTHER TRADES FOR THE REMOVAL, LOCATION, RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS INDICATED WITH THESE EQUIPMENT.

- I. UNDESIRABLE MATERIALS (E.G. ASBESTOS) SHALL BE IDENTIFIED AND REMOVED BY THE CONTRACTOR. THE CONTRACTOR SHALL MAINTAIN THE CONTINUITY OF SERVICE TO ALL DEVICES THAT DO NOT HAVE SERVICE OF EQUIPMENT THAT ARE TO REMAIN. WHEN LOCATION OF AN ELECTRICAL DEVICES ON CIRCUIT IS INDICATED ON THE DRAWINGS, THE CONTRACTOR SHALL PROVIDE THAT CLEAR EQUIPMENT OR EQUIPMENT THAT IS TO BE REMOVED SHALL BE IDENTIFIED BY THE CONTRACTOR. THE CONTRACTOR SHALL PROVIDE THAT CLEAR EQUIPMENT OR EQUIPMENT THAT IS TO BE REMOVED SHALL BE IDENTIFIED BY THE CONTRACTOR.
- J. COORDINATE WITH OTHER TRADES FOR THE REMOVAL, LOCATION, RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS INDICATED WITH THESE EQUIPMENT.
- K. COORDINATE WITH OTHER TRADES FOR THE REMOVAL, LOCATION, RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS INDICATED WITH THESE EQUIPMENT.
- L. COORDINATE WITH OTHER TRADES FOR THE REMOVAL, LOCATION, RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS INDICATED WITH THESE EQUIPMENT.

**TYPICAL NOTES**

1. REMOVE ALL ASSOCIATED BACKBOXES, COUPLER AND CONDUITS FOR SERVICE DEVICES (E.G. BEING EXEMPT (SMC) TO SOURCE, WHAT THE INDICATED DE NOT (LOW).
2. COORDINATE DISPOSAL OF ALL TYPES OF DEVICES, ETC. (INDICATED FOR DEMOLITION) WITH OWNER. TANK CILS SHALL REMAIN TO OWNER BY THE DESIGN.
3. COORDINATE WITH OTHER TRADES FOR THE REMOVAL, LOCATION, RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS INDICATED WITH THESE EQUIPMENT.
4. COORDINATE WITH OTHER TRADES FOR THE REMOVAL, LOCATION, RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS INDICATED WITH THESE EQUIPMENT.

**ELECTRIC SITE UTILITY DEMOLITION**



**Hinsdale Elementary Renovation**

440 Dudley Pike, Edgewood, KY 41017

**NOT FOR CONSTRUCTION**

NO.	DESCRIPTION	DATE
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ELECTRICAL SITE UTILITY DEMOLITION PLAN

Project Number

**ES100**

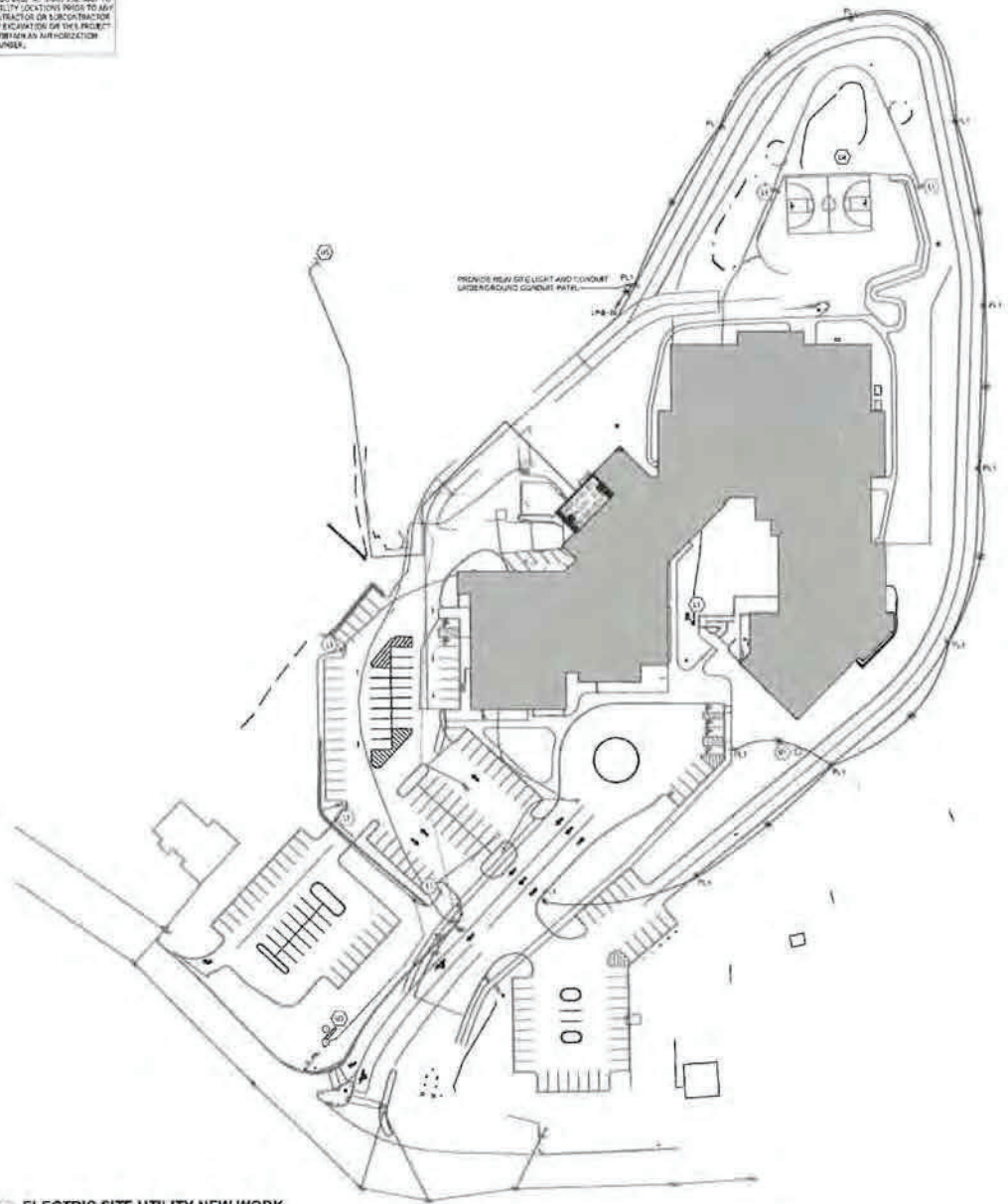


08/20/10 08/20/10

THE CONTRACTOR AND ALL SUBCONTRACTORS SHALL CONTACT THE DESIGNER PRIOR TO ANY WORK TO OBTAIN LOCATION DATA FOR ALL UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND AUTHORIZATIONS FROM ALL AFFECTED AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND AUTHORIZATIONS FROM ALL AFFECTED AGENCIES.

**BEFORE YOU BID**

THE CONTRACTOR AND ALL SUBCONTRACTORS SHALL CONTACT THE DESIGNER PRIOR TO ANY WORK TO OBTAIN LOCATION DATA FOR ALL UTILITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND AUTHORIZATIONS FROM ALL AFFECTED AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND AUTHORIZATIONS FROM ALL AFFECTED AGENCIES.



- ELECTRICAL SITE UTILITY NOTES**
- DO NOT SCALE FROM MECHANICAL AND ELECTRICAL DRAWINGS. FIELD VERIFY REQUIRED DIMENSIONS.
  - CONTRACTOR SHALL CUT AND PATCH ALL EXISTING CURBS, ETC. AS REQUIRED FOR WORK. CONTRACTOR SHALL REPAIR ALL LANDSCAPING THAT IS DAMAGED IN THE COURSE OF HIS WORK.
  - WHEN INTERFERENCE OF AN EXISTING UTILITY OR SERVICE IS PLANNED OR OCCURS ACCIDENTALLY, THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND AUTHORIZATIONS FROM ALL AFFECTED AGENCIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND AUTHORIZATIONS FROM ALL AFFECTED AGENCIES.
  - FORESAID, STATE, LOCAL, MUNICIPALITY, AND UTILITY COMPANY CODES, RULES, REGULATIONS, AND REQUIREMENTS APPLY UNLESS EXCEPTED BY THIS DESIGN.
  - PLANNED INTERFERENCE OF ANY SERVICE SHALL BE COORDINATED WITH THE APPROPRIATE MUNICIPALITY OR UTILITY COMPANY, THE ARCHITECT, AND THE AFFECTING UTILITIES AT LEAST ONE WEEK IN ADVANCE OF THE INTERFERENCE. A SCHEDULE FOR THESE CHANGES SHALL BE DEVELOPED AND APPROVED UPON REVIEW OF THE PARTIAL UTILITIES TO BE INTERRUPTED. THE CONTRACTOR SHALL BE RESPONSIBLE FOR NOTIFYING ALL AFFECTED PARTIES, NOTIFY THE UTILITY COMPANY OF ANY ANTICIPATED SERVICE REQUIRED FROM THEM AT LEAST TWO WEEKS IN ADVANCE IN WRITING AND NOTES THAT THEY DO NOT DELAY WORK.
  - LOCATION OF EXISTING MATERIAL UTILITIES (ELECTRICAL, ETC.) OF ALL APPLICABLE UTILITIES, BUILDINGS, ETC. INDICATED ON THESE DRAWINGS WERE THE FOLLOWING SOURCES ARE DIAGNOSTIC ONLY AND ARE SUBJECT TO SUBSTANTIAL VARIATION FROM EXISTING CONDITIONS. EXISTING UTILITIES LOCATIONS MAY VARY. CONTRACTOR SHALL EXERCISE EXTREME CARE IN THE COURSE OF THEIR WORK AS INSURE THAT THE FIELD NOT INTERRUPT ANY EXISTING SERVICE. FOR SAFETY PURPOSES, PARTICULAR ATTENTION TO THIS REGULATION RELATIVE TO NATURAL GAS AND ELECTRICAL LINES. ALL WORK SHALL BE PERFORMED IN ACCORD WITH ALL FEDERAL, STATE, AND LOCAL LAWS, REGULATIONS, STANDARDS AND SAFETY REQUIREMENTS. UTILITIES SHALL ALSO BE LOCATED IN ACCORD WITH THE APPLICABLE MUNICIPALITY OR UTILITY COMPANY STANDARDS. IN ALL CASES, THE MOST STRINGENT REQUIREMENTS SHALL APPLY. IF ANY VARIATION OCCURS, CONSULT THE DESIGN ENGINEER AND THE FIELD ENGINEERS REPRESENTING THE CONTRACTOR SHALL VISIT SITE AND FIELD VERIFY THE LOCATION OF ALL UTILITIES AND PROVIDE PRIOR TO SUBMISSION OF BIDS. SUBMISSION OF A BID IMPLICITLY INDICATES THAT THE CONTRACTOR IS FULLY AWARE OF ALL UTILITIES AND WILL INSTALL ALL OF THE NEW UTILITIES WITHOUT REQUEST FOR ANY ADDITIONAL CHANGES.
  - CONTRACTOR SHALL PATCH AND REPAIR ALL LANDSCAPING THAT IS DAMAGED BY WORK OCCURRING IN THIS PROJECT AS REQUIRED.
  - THE LOCATION OF UTILITIES SHOWN ON THESE DRAWINGS ARE APPROXIMATE ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY RELOCATION WORK REQUIRED TO LOCATE UTILITIES AND UTILITIES. THE CONTRACTOR IS ALSO REQUIRED TO NOTIFY ANY OTHER AFFECTED UTILITY OWNERS PRIOR TO WORKING IN THE EVENT OF ACCIDENTAL INTERFERENCE OF SERVICE, CONTRACTOR WILL IMMEDIATELY NOTIFY THE OTHER UTILITY OWNERS.
  - THE CONTRACTOR WILL PROVIDE ALL NECESSARY PROTECTIVE MEASURES TO SAFEGUARD OTHER EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION OF THIS PROJECT. IN THE EVENT THAT UTILITY EQUIPMENT IS REQUIRED TO WORK OVER AND AROUND THE OTHER UTILITIES, THE UTILITY WILL BE REQUIRED TO PROVIDE SUCH EQUIPMENT. CONTRACTOR SHALL PAY ALL TIE-FEE, UTILITY COST, UTILITY CONNECTION COSTS, METER FEES, EXTENSION AND DEVELOPMENT CHARGES, FEE'S TO THE SPECIFICATIONS FOR ADDITIONAL REQUIREMENTS.
  - THE UTILITY WILL PROVIDE STAKING DATA INCLUDING NORTHING AND EASTING DATA AS REQUESTED ON THESE DRAWINGS.
  - RETRACT ALL TAPS AND TRANSFORMERS AS TO MAINTAIN EXISTING PHASE CONNECTIONS.
  - CONTRACTOR RESPONSIBLE FOR MAINTAINING CONNECTIONS AND SERVICE FROM EXISTING EQUIPMENT ON SITE INCLUDING BUT NOT LIMITED TO SITE LIGHTING, TRANSFORMERS, ETC.
  - WHEN DEMOLITION OF AN ELECTRICAL DEVICE (OR EQUIPMENT) IS INDICATED ON THE DRAWINGS, THE CONTRACTOR SHALL LOCATE THAT OTHER DEVICES OR EQUIPMENT "UPSTREAM" OR "DOWNSTREAM" OF THE DEVICE SHALL BE REMOVED OR "DE-ENERGIZED" WORKING ORDER. "UP-STREAM" CIRCUIT BREAKERS SHALL REMAIN, BE SWITCHED TO OFF POSITION, AND BE LABELLED AS SHOWN IN THESE DRAWINGS. PROVIDE NEW THERMISTOR DEVICES FOR ALL PANELS AFFECTED.
  - REMOVE ALL ASSOCIATED ELECTRICAL, CONDUIT AND CONNECTIONS FOR DEVICES TO BE REMOVED. REMOVE WIRING BACK TO SOURCE, WHETHER INDICATED OR NOT SHOWN.
  - COORDINATE DEMOLITION OF ALL PANELS, DEVICES, ETC. INDICATED FOR DEMOLITION WITH OWNER. RUSH OVER ITEMS REMOVED TO OWNER AT THEIR OPTION.
  - COORDINATE WITH OTHER TRADES FOR THE REMOVAL AND/OR RELOCATION OF ELECTRICAL DEVICES AND CONNECTIONS ASSOCIATED WITH THESE EQUIPMENT.

- TAGGED NOTES**
- EXISTING POLE TOWER'S SERVICE.
  - PROVIDE CONDUIT FOR RELOCATED CAN WIRE FROM POLE POWER TO CAN WIRE FROM POLE CAN WIRE FROM POLE TO BE CONDUITED AT FOOT.
  - PROVIDE UP TO 2" DIA CONDUIT FOR TOWER'S ANCHORING TO NEW MANHOLE SIGN AT THIS LOCATION.
  - PROVIDE NEW CONDUIT FROM CAN WIRE TO POLE TOWER AREA.
  - REFER TO TECHNICAL DRAWINGS FOR CABLE LOCATIONS.
  - PROVIDE EXISTING WIRE WIRING TO CAN WIRE FROM TOWER AREA. SUPPLY AND RETURN LINES TO TERMINATE AT DEVICE SHALL BE 1/2" DIA. PROVIDE GROUNDING AND RECEPTACLE IN GROUND SHALL BE 1/2" DIA. PROVIDE PUMP AND PUMP RECEPTACLE LOCATION TO BE CONDUITED IN FIELD.



CMTA  
 440 DUDLEY PIKE, EDGEWOOD, KY 41017  
 (502) 741-4812

**Hinsdale Elementary Renovation**  
 440 Dudley Pike, Edgewood, KY 41017  
**NOT FOR CONSTRUCTION**

NO. DESCRIPTION DATE

ELECTRICAL SITE UTILITY PLAN

Project Number

**ES101**



CMTA  
 440 DUDLEY PIKE, EDGEWOOD, KY 41017  
 (502) 741-4812

**ELECTRICAL SITE UTILITY NEW WORK**



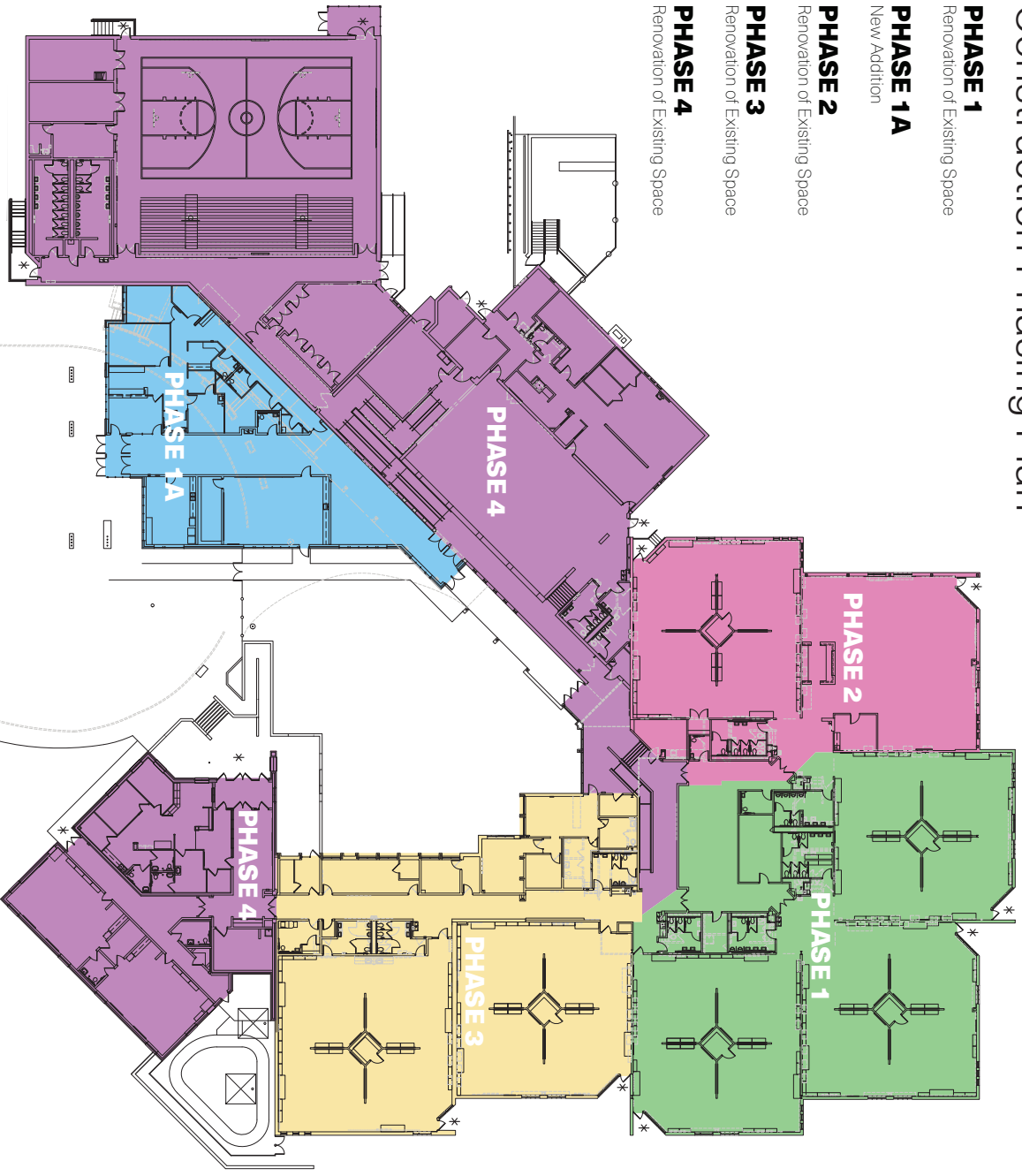
PROJECT DATE: 08/20/2019  
 DRAWING NUMBER: ES101



New Entry Addition Render

## Construction Phasing Plan

- PHASE 1**  
Renovation of Existing Space
- PHASE 1A**  
New Addition
- PHASE 2**  
Renovation of Existing Space
- PHASE 3**  
Renovation of Existing Space
- PHASE 4**  
Renovation of Existing Space



## Hinsdale Elementary School

Construction Phasing Plan & Render



Member of the KCS D Group

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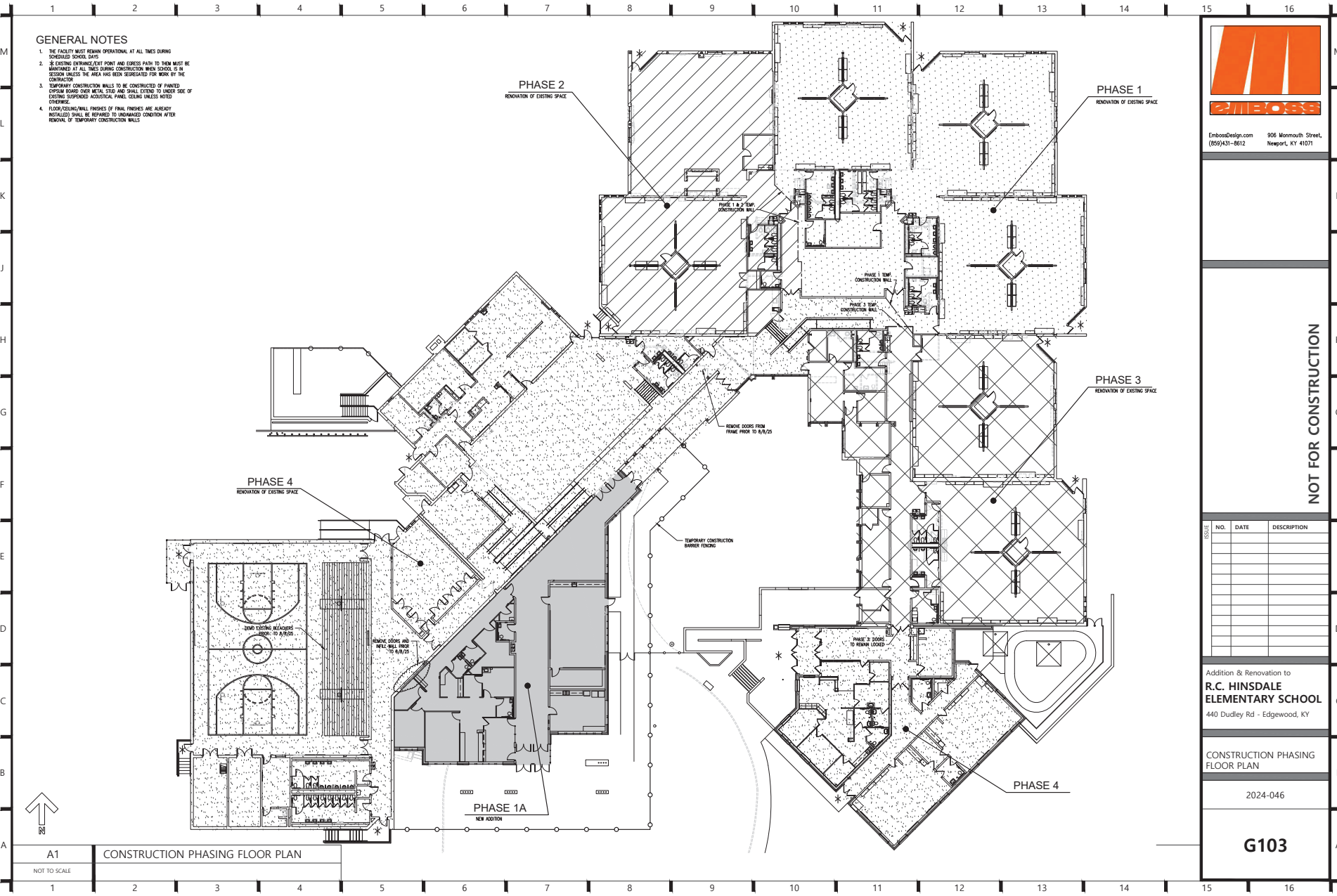






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P:\2024\PR2024-046-HINSDALE PHASE II\06-DRAWINGS



**GENERAL NOTES**

1. THE FACILITY MUST REMAIN OPERATIONAL AT ALL TIMES DURING SCHEDULED SCHOOL DAYS.
2. ALL EXISTING ENTRANCE/EEXIT POINT AND EGRESS PATH TO THEM MUST BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION WHEN SCHOOL IS IN SESSION UNLESS THE AREA HAS BEEN DESIGNATED FOR WORK BY THE CONTRACTOR.
3. TEMPORARY CONSTRUCTION WALLS TO BE CONSTRUCTED OF PAINTED CHIPMUNK BOARDS OVER METAL STUD AND SHALL EXTEND TO OUTER SIDE OF EXISTING SURFACES ACCESSIBLE PANEL CEILING UNLESS NOTED OTHERWISE.
4. FLOOR/CEILING/WALL FINISHES OF FINAL FINISHES ARE ALREADY INSTALLED SHALL BE REPAIRED TO UNCHANGED CONDITION AFTER REMOVAL OF TEMPORARY CONSTRUCTION WALLS.



EmbosseDesign.com 906 Monmouth Street,  
 (858)331-8812 Newport, KY 41071

**NOT FOR CONSTRUCTION**

NO.	DATE	DESCRIPTION

Addition & Renovation to  
**R.C. HINSDALE  
 ELEMENTARY SCHOOL**  
 440 Dudley Rd - Edgewood, KY

CONSTRUCTION PHASING  
 FLOOR PLAN

2024-046

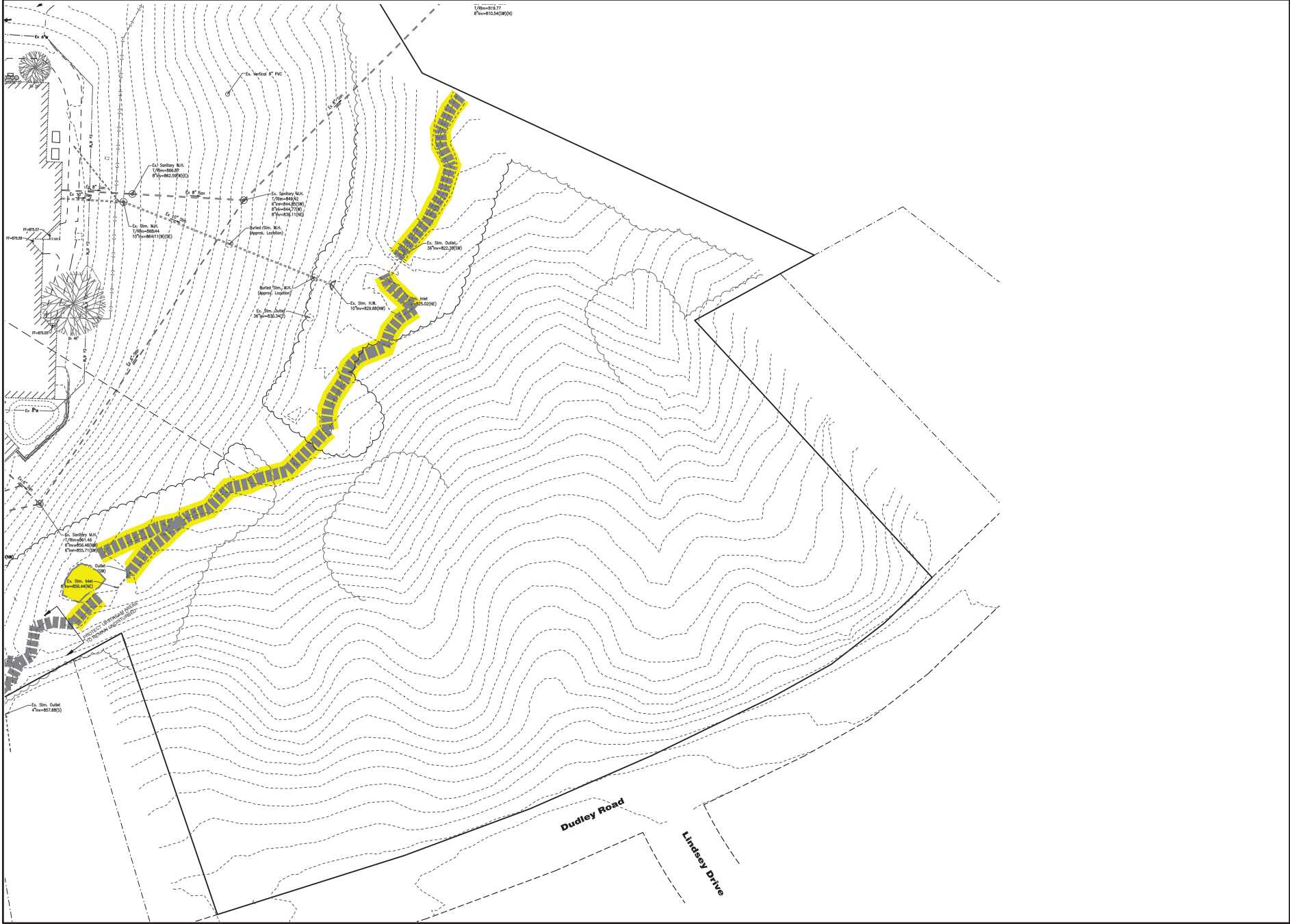
**G103**

**A1 CONSTRUCTION PHASING FLOOR PLAN**  
 NOT TO SCALE









 State of Oregon State Plane NAD83 (2011)	
 SCALE: 1" = 20'	
Date:	CHK:
Drawn:	
Revisions:	
Item:	
PRELIMINARY	
<b>R. C. HINSDALE ELEMENTARY          ADDITION AND RENOVATION</b> EAST WOODS, KY 1007 BGP#1-12 KENTON COUNTY SCHOOL DISTRICT DEMO PLAN	
 www.boyerbecker.com 208 Greenview Drive Fort Mitchell, KY 41017-0382-011113	
Drawing:	23-0082-CD
Drawn by:	
Checked by:	
Issue Date:	
Sheet:	<b>C2.3</b>

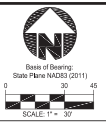




Plot Name: P03-14-2025-11.dwg  
 Drawing Number: 23-0082-CD-0003-0082-CD-DWG - Layout Tab: C3.2 SITE PLAN



- KEYNOTES**
1. BARRIER CURB PER DETAIL, SHEET C7.0
  2. 6'-0" TALL BLACK VINYL COATED CHAIN LINK FENCE.
  3. NEW CHAINLINK FENCE TO MEET EXISTING CHAINLINK FENCE.
  4. MEET EXISTING PAVEMENT.
  5. EXISTING CHAINLINK GATE TO REMAIN. REWORK AS NECESSARY TO ACCOMMODATE NEW PAVEMENT AND NEW GRADING.



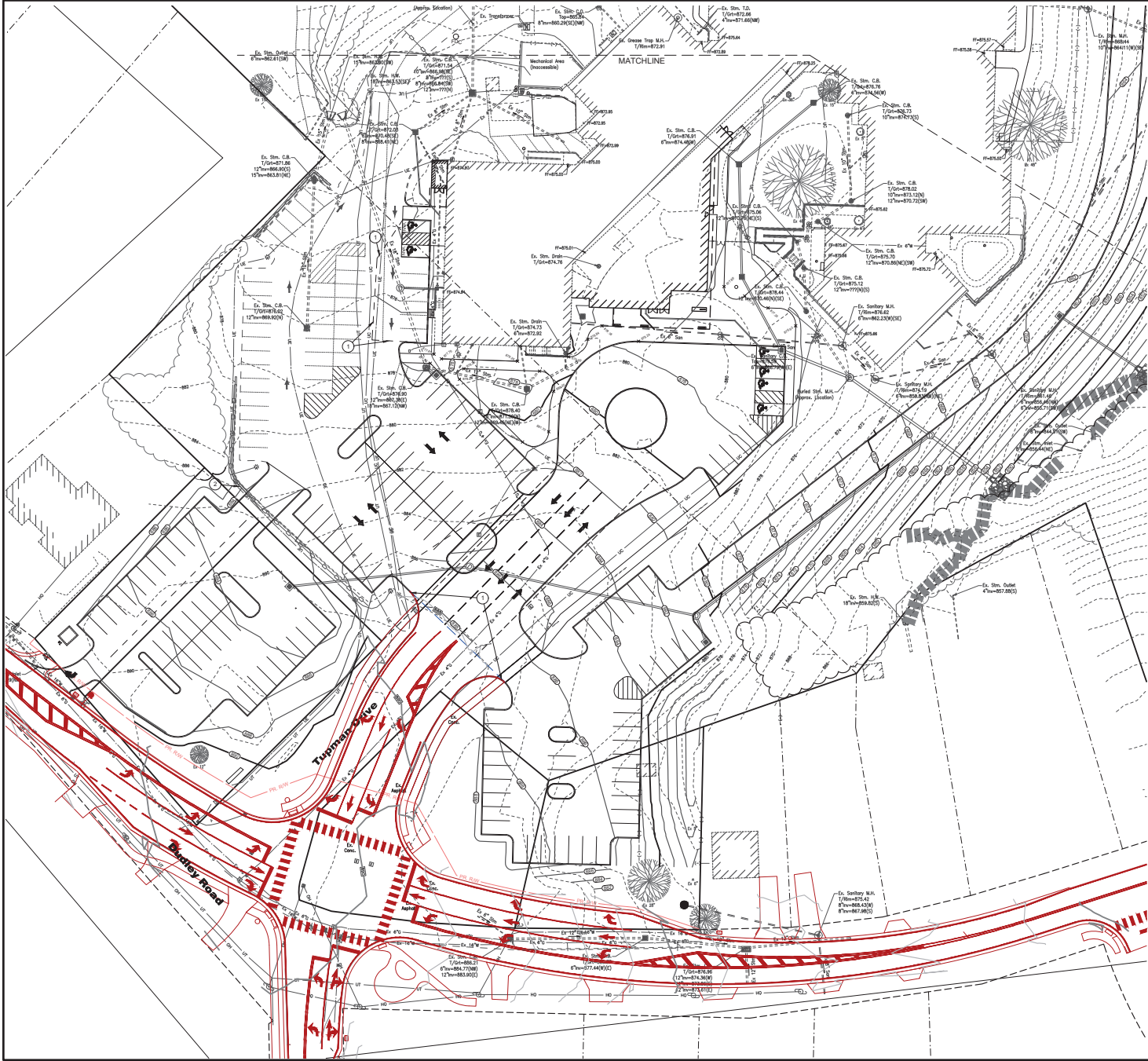
Revision Description	Date	Drawn	CHK
PRELIMINARY			

**R.C. HINSDALE ELEMENTARY  
 ADDITION AND RENOVATION**  
 EAST WOODS, KY 1017  
 BGP21-142  
 KENTON COUNTY SCHOOL DISTRICT  
 SITE PLAN

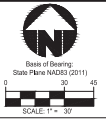


Drawing: 23-0082-CD  
 Drawn by:  
 Checked By:  
 Issue Date:

C3.2



- KEYNOTES**
1. MEET EXISTING GRADE.
  2. GRADES TO MEET EXISTING RETAINING WALL.



Revision Description	Date	Drawn	CHK.

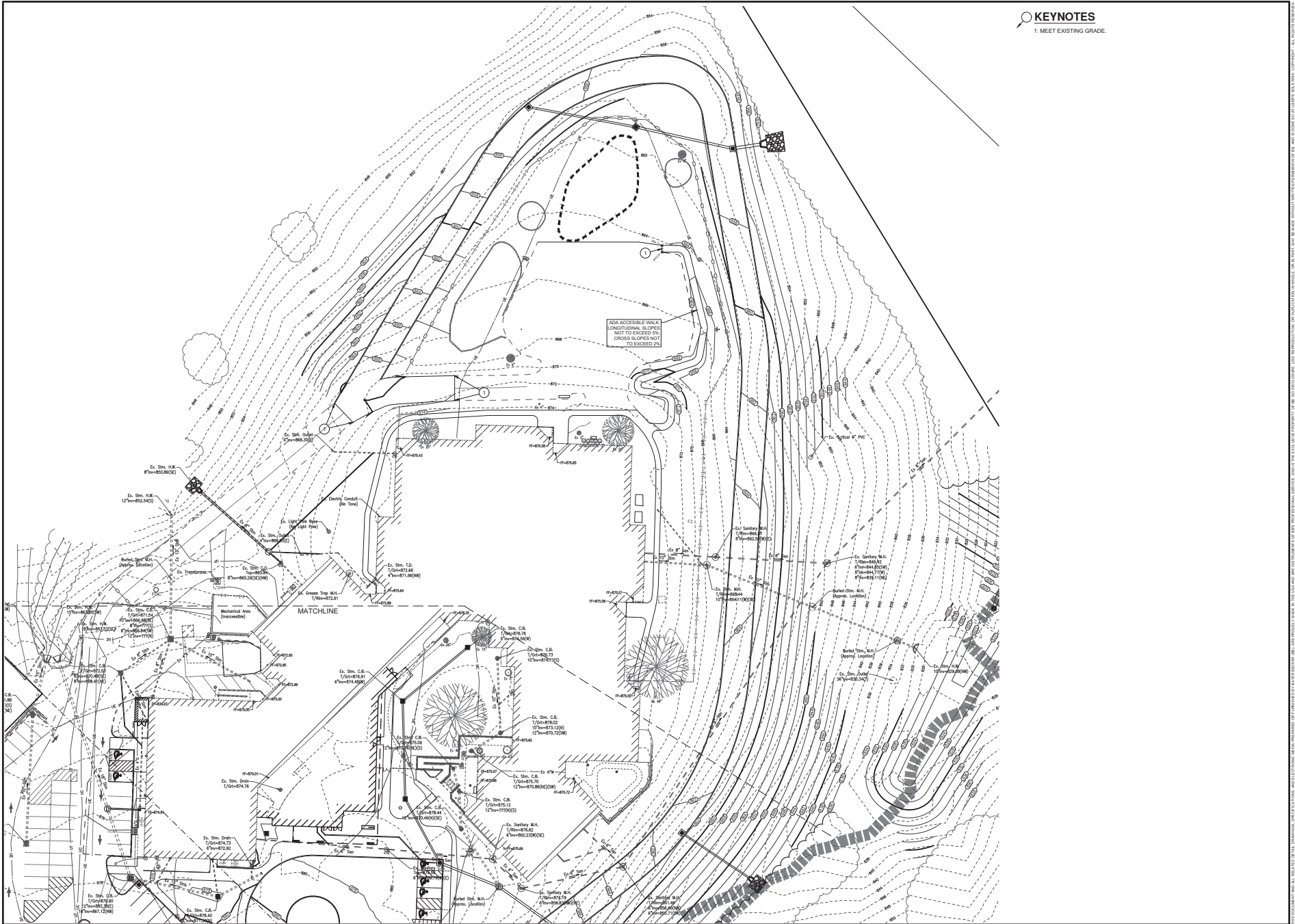
PRELIMINARY

**R.C. HINSDALE ELEMENTARY  
 ADDITION AND RENOVATION**  
 EDGEWOOD, KY 41017  
 BG&P-142  
 KENTON COUNTY SCHOOL DISTRICT  
 GRADING PLAN

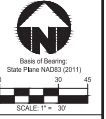


Drawing: 23-0082-CD  
 Drawn By: \_\_\_\_\_  
 Checked By: \_\_\_\_\_  
 Issue Date: \_\_\_\_\_  
 Sheet: **C6.0**

File Name: Feb-14-2025 - 11:48am  
 Drawing: 23-0082-C0-00023-0082-C0-DWG - Layout Tab: C6.1 GRADING PLAN



**KEYNOTES**  
 1. MEET EXISTING GRADE.

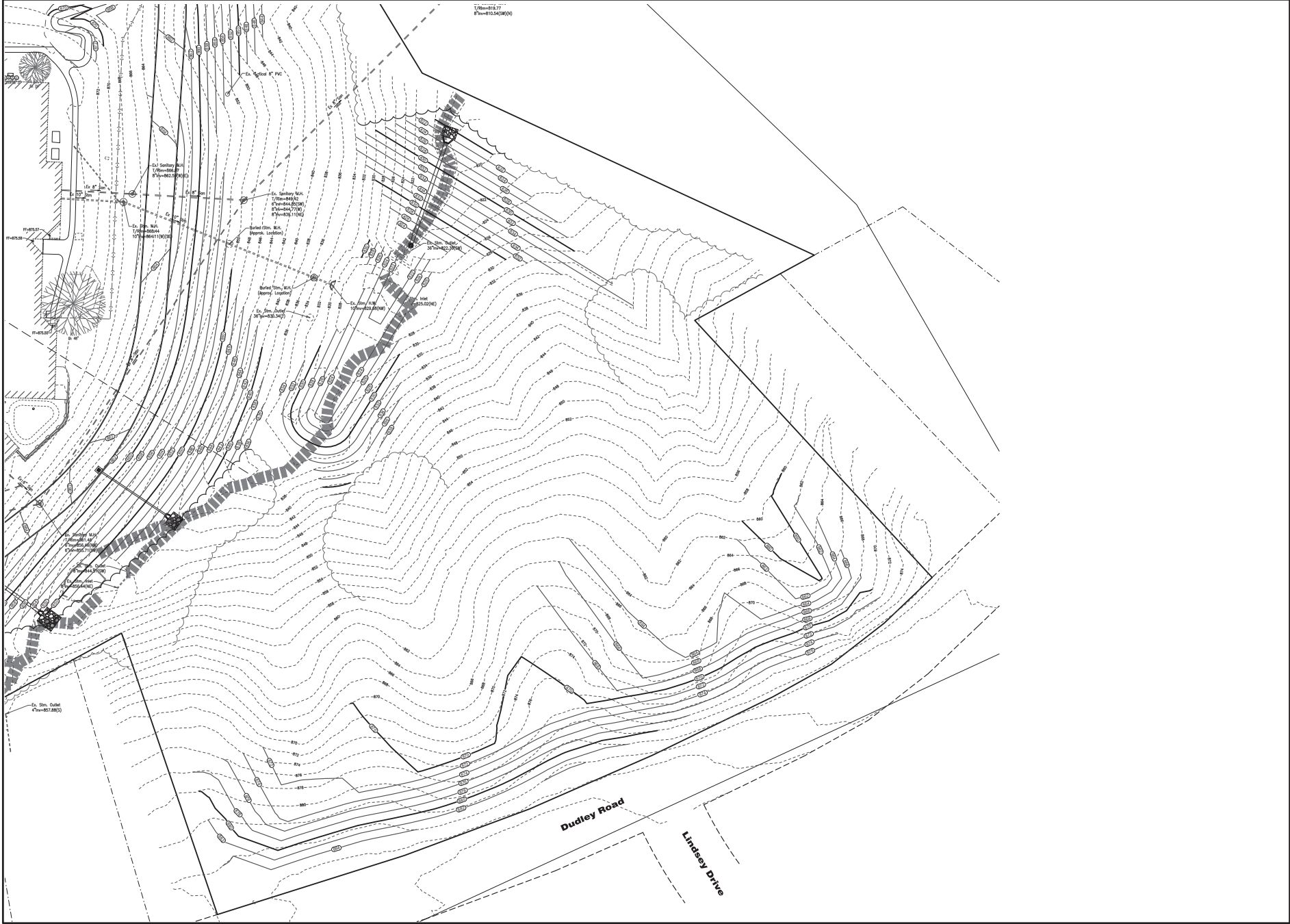





Revision Description	Date	Drawn	CHK.

**R.C. HINSDALE ELEMENTARY  
 ADDITION AND RENOVATION**  
 EAST WOODS, NY 11017  
 BGR#1-12  
 KENTON COUNTY SCHOOL DISTRICT  
 GRADING PLAN



Drawn: 23-0082-C0  
 Checked By:  
 Issue Date:  
 Sheet: **C6.1**



 State of New York State Plane NAD83 (2011)		
 SCALE: 1" = 20'		
Revision Description 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	Date Drawn Check	
PRELIMINARY		
<b>R.C. HINSDALE ELEMENTARY          ADDITION AND RENOVATION</b> EAST WOODS, KY 1017 BGP21-12 KENTON COUNTY SCHOOL DISTRICT GRADING PLAN		
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Drawing: 23-0082-CD Drawn By: Checked By: Issue Date: Sheet:	<b>C6.2</b>	

