

District Name: Boone County District Code: 035 Facility Name: various School Code: various

Project Name: Boone County - Concrete Improvements 2026 REH Project #129-925-G Date: 3/12/26

Project Phase: Design Development: Construction Documents:

1. Site Development	\$	
2. General Construction	\$	345,000
3. Heating, Ventilation & Air Conditioning	\$	
4. Plumbing (Include Sprinkler System)	\$	
5. Electrical Work	\$	
6. Sewage Disposal System	\$	
7. Total Construction Cost (1-6)		345,000
8. Site Acquisition Cost (Purchase Price)	\$	
9. Legal Services	\$	
10. Fiscal Agent Fee	\$	
11. Bond Discount	\$	
12. Architect/Engineer Fee	\$	28,980
13. Construction/Manager Fee (if Applicable)	\$	
14. Equipment/Furnishings (Not Fixed)/Computers	\$	
15. Property & Topographic Survey	\$	
16. Geotechnical Survey & Report	\$	
17. Special Inspections	\$	
18. Asbestos Abatement	\$	
19. Commissioning Fee	\$	
20. Plan Review Fee	\$	
21. Printing & Distribution of Bid Docs / Adv / Reimb	\$	750
22. Contingencies - Minimum 5% of Line 7	\$	17,250
23. Testing and Balancing	\$	
24. Total Other Cost (8-23)		46,980
25. TOTAL PROJECT COST (line 7 + line 24)		\$391,980

- a. Gross Square Foot Area*
- b. Total Cost Per Square Foot
- c. Total Cost Per Pupil
- d. Gross Sq. Ft. Area of Alternates
* Base Bid Area Only

\$

Kentucky Registered Architect/Engineer: _____ Date: 2/18/26

Board of Education Designee: _____ Date: _____

BG# 26-258

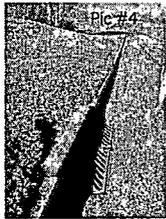
Field Verify all Information

Box Number	Scope	Length (feet)	Flowrate (cfs)	Run #
100	A	4/2	892.00	894.14
101	A	4/2	878.00	880.74
102	A	4/2	878.00	880.74
103	T	4/2	903.75	907.14
104	T	5/2	904.00	907.14
105	T	5/2	904.75	907.14
106	T	5/2	904.00	907.00
107	T	5/2	917.00	920.40
108	T	5/2	914.30	919.60
109	T	5/2	913.50	916.20
110	A	6/2	917.00	920.40
111	A	4/2	869.42	872.45
112	A	4/2	866.25	870.25
113	A	4/2	861.45	865.15

A All of Box
T Top of Box Only

Gray Middle School
Site Plan
1"=80' NTS

Ryle High School
Site Plan
1"=80' NTS



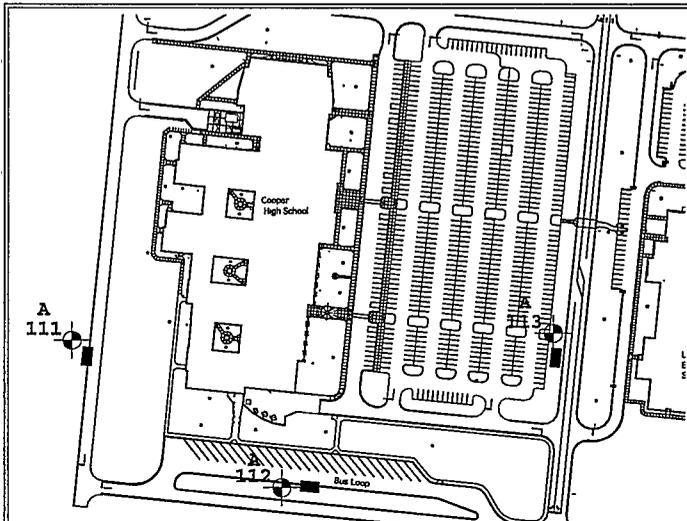
Typical Double Curb Inlet

Boone County School Locations

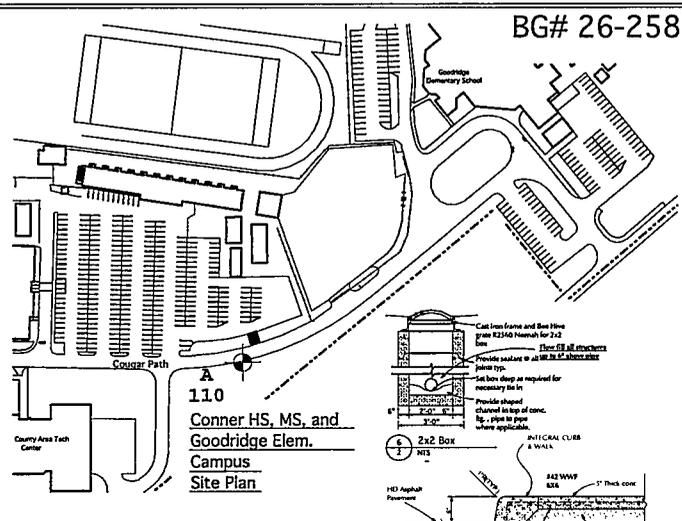
Concrete / Storm Improvements 2026
District Wide
Boone County Schools
8330 US 42
Florence, Kentucky 41042
Dr. Jeff Harward
Superintendent

ROBERT EHRET HAYES & ASSOCIATES, PLLC
ARCHITECTS
485 CHRISTYVILLE BOULEVARD
CREATYVILLE HILLS, KY 41017
ESB 312-3121

Date:
03/12/2026
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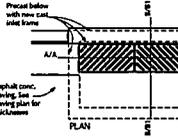


**Cooper High School /
Longbranch Elementary School
Site Plan**
1"=80'

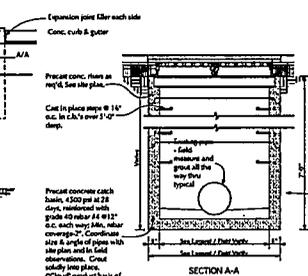


**1.1.0
Conner HS, MS, and
Goodridge Elem.
Campus
Site Plan**

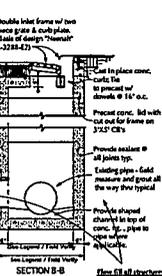
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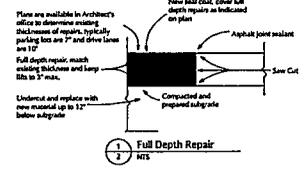
1 Curb Inlet Detail (TOP)
N/S



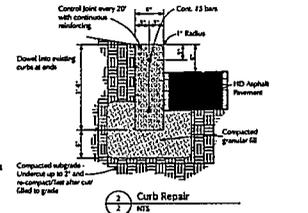
2 Curb Inlet Detail (ALL)
N/S



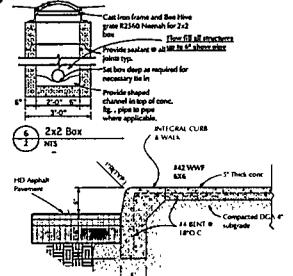
3 Curb Inlet Detail (ALL)
N/S



4 Full Depth Repair
N/S



5 Curb Repair
N/S



6 Curb Repair @ Sidewalk
N/S

- General Notes**
1. Site plans shown are for representation only to show scope. Exact quantities shall not be guaranteed. Bidder shall measure lots and use their own resources to prepare bids. IT IS THE CONTRACTOR'S RESPONSIBILITY TO VERIFY AND CHECK ALL QUANTITIES. MEASURE ALL EXISTING STRUCTURES PRIOR TO 3:00 P.M. DRAINAGE.
 2. All lots to be properly cleared and prepared prior to any work. Bid contractor responsible to protect and not damage existing pavements or curbs.
 3. All lots to be existing elements shall receive extensive milling to prevent ponding water. All edges of curb receive new surface.
 4. All areas of new piping under roadways for storm work shall receive Flow Fix.
 5. Install crack filler at all cracks prior to seal coat work and pre-ack prior to overlay at 200' or greater.
 6. Install tack coat between all lifts and securely existing pavements if required for adhesion where heavy binder build up exists.
 7. Locate all utilities in areas of full depth repair and under drains. Hand digging may be required in some areas. Architect does not have as built but do have original design drawings of all sections.
 8. Paint all markings, walls, HD markings, games, maps, decorations, numbers, etc. to match existing.
 9. Paint all curbs previously painted with additional coat.
 10. Locate all utilities prior to full depth repair and new under drains. Most drawings and layouts are located and available at architect's office. These are not as built and only for a starting point.
 11. Contractor is responsible for vertical flow and flow line elevations. Also main vertical flow of storm. Elevation area of normal not top of as built.

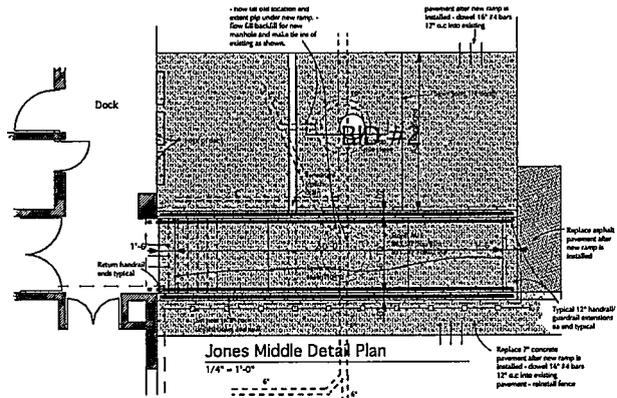
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485 CENTREWAY BOULEVARD
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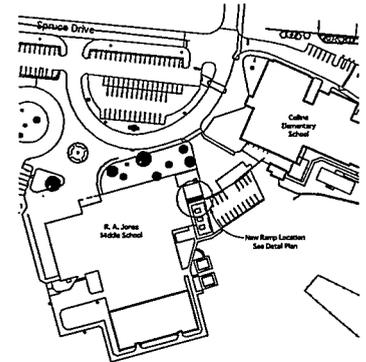
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RES # 129-925-G

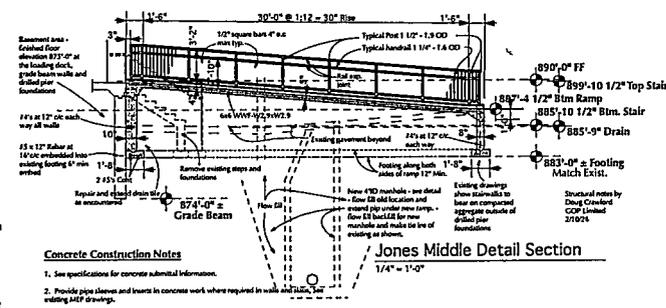
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Jones Middle Detail Plan
1/4" = 1'-0"

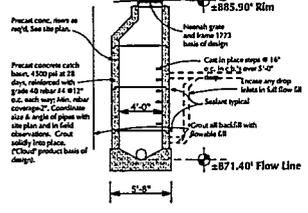


Jones Middle School / Collins Elementary School Site Plan
1" = 50'

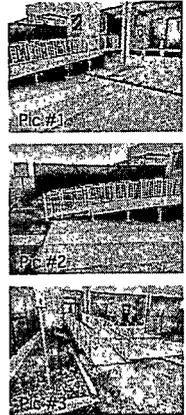


Jones Middle Detail Section
1/4" = 1'-0"

- Concrete Construction Notes**
- See specifications for concrete submittal information.
 - Provide pipe sleeves and vents in concrete work where required in walls and slabs, per existing MEP drawings.
 - Welding of reinforcing bars (including tack welding) is not permitted without written consent from engineer.
 - Provide horizontal larrays in construction joints in walls and wall footing. Minimum 1 1/2" depth with height equal to 1/2 of member depth unless otherwise noted.
 - Concrete exposed to freeze and thawing to have minimum of 4% ± 1% of air entrained a/c.
 - Continuous bars must be spliced as directed by lab report schedule "A". Minimum of 50% of horizontal bars must be spliced at any one vertical plane.
 - Reinforcing steel must be detailed in accordance with ACI 318 manual of standard practice for detailing reinforced concrete structures.
 - Provision of reinforcement must be as follows:
A - Footing 3"
B - Column walls and columns 3 1/2" for bars less than #5, 2" for #5 bars and smaller
C - Columns / Floor Slab 2 1/2" for bars less than #5
 - Provide construction joints as required by mfr. Pour the slabs in a checkboard pattern.
 - Lean concrete mix to be 1500 pcf at 28 Days.



Jones Middle Deep Manhole Section
1/4" = 1'-0"



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