

FSHS Baseball & Softball Improvements  
Franklin, Kentucky

for the  
Simpson County Board of Education  
430 S College St, Franklin, Kentucky 42134  
p 270.586.8877

BG 25-278  
RTA # 25001



101 old lafayette avenue  
lexington, kentucky 40502  
p 859.254.4018  
www.rostarrant.com

# enhancing education through great design

STRUCTURAL ENGINEER:

**BFW, INC.**  
970 Arrow Road, Suite 2  
Champaign, IL 61821  
p 217.530.4283

M.E.P. ENGINEER:

MARCUM ENGINEERING, LLC.  
2301 McCracken Blvd.  
Paducah, Kentucky 42001  
p 270.444.9274

**HARDWARE CONSULTANT:**

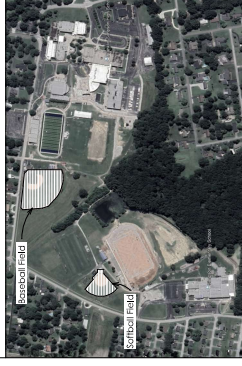
CALVERT INDEPENDENT HARDWARE SPECIFICATIONS, LLC  
307 Oakwood Circle  
Vine Grove, Kentucky 40175  
p 502.930.2039

CONSTRUCTION MANAGER:

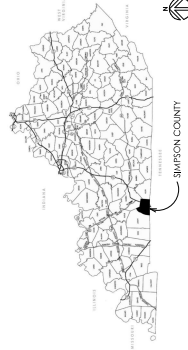
**ALLIANCE CORPORATION**  
116 E. College Street  
Glasgow, Kentucky 42141  
p 270.651.8848

PROJECT SITE ADDRESS:

400 S College St,  
Franklin, KY 42134



PROJECT VICINITY MAP



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| 0700              | MECHANICAL          |
| 0800              | ELECTRICAL          |
| 0900              | TELEPHONE           |
| 1000              | TELEVISION          |
| 1100              | TELEPHONE           |
| 1200              | TELEVISION          |
| 1300              | TELEPHONE           |
| 1400              | TELEVISION          |
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| 10000             | TELEVISION          |

COVER SHEET  
FHS Baseball & Softball Improvements  
FOR:  
Simpson County Board of Education  
Franklin, KY

**M&L Engineering**  
Marum Engineering, LLC  
Paducah, KY Office  
p 270.444.9274

**Structural Engineer**  
B&W Engineering & Testing  
Chambersburg, PA Office  
p 217.530.4283

**Construction Manager**  
Alliance Corporation  
p 270.651.8848

**Door Hardware Control Panel**  
Colwell Independent  
Hardware Specifications, LLC

|                  |         |
|------------------|---------|
| BG 25-278        |         |
| Project No:      | 20001   |
| Drawn By:        | B.J.HGI |
| Rev'd By:        | GH      |
| SHEET RELEASE    |         |
| 1                |         |
| 2                |         |
| 3                |         |
| 4                |         |
| 5                |         |
| 6                |         |
| 7                |         |
| 8                |         |
| COPYRIGHT © 2024 |         |

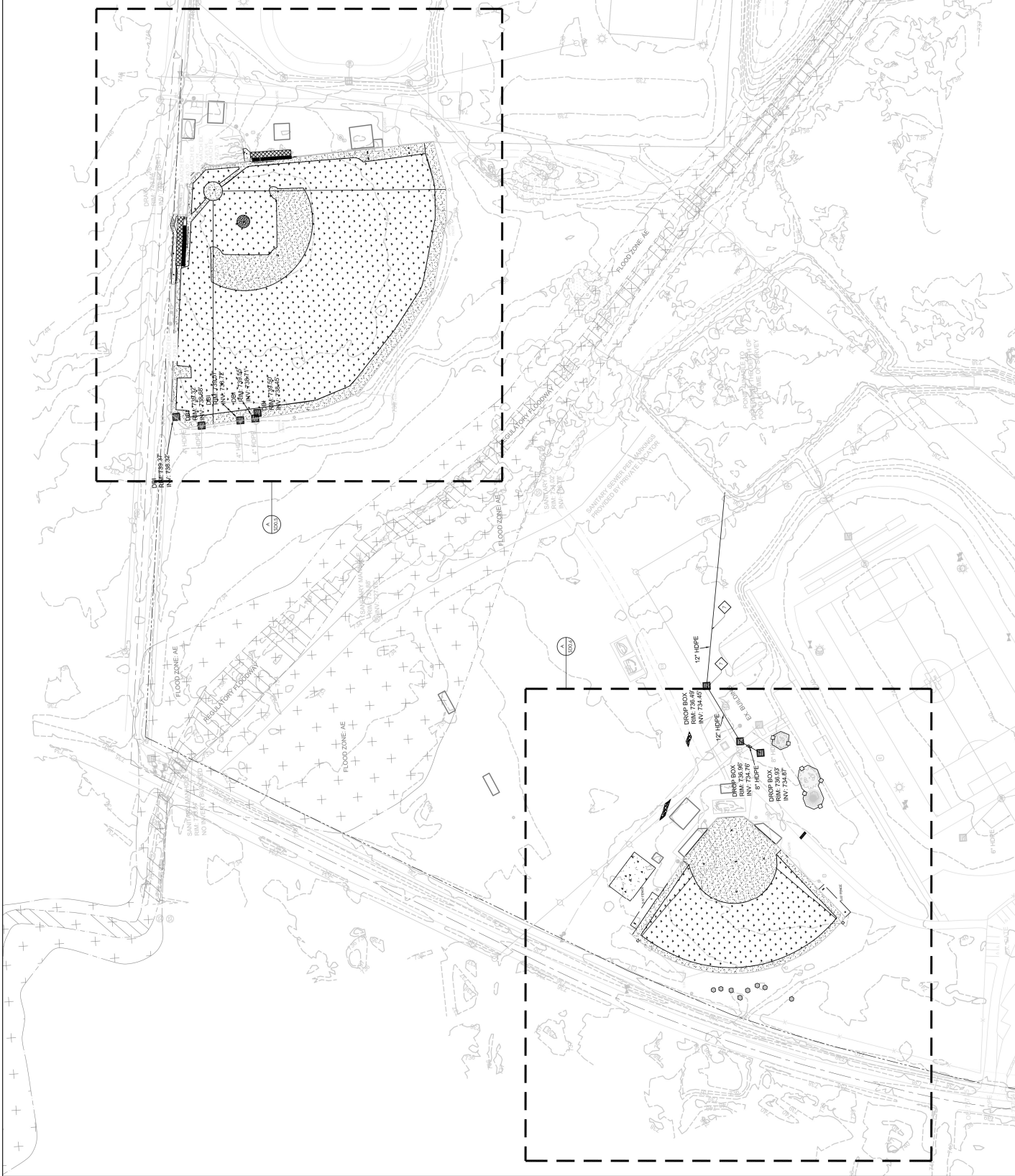
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COVER SHEET  
DATE ISSUED:  
8.15.2004











OVERALL DEMOLITION PLAN

SCALE: 1"=20'

0'

20'

40'

60'

80'

100'

1"=20'

0'

20'

40'

60'

80'

100'

1"=20'

GENERAL SITE NOTES

1. THE SITE PLANS WERE PREPARED BASED UPON TOPOGRAPHIC SURVEYS BY GREEN, YI & ASSOCIATES, INC. (CYA) DATED 10/15/2019.

2. THE CONTRACTOR SHALL VERIFY ALL EXISTING SITE FEATURES AND CONDITIONS PRIOR TO CONSTRUCTION.

3. THE ARCHITECT AND ARCHITECT'S CONSULTANTS SHALL HAVE AND MAINTAIN A CURRENT PROFESSIONAL LIABILITY INSURANCE POLICY. THE CONTRACTOR SHALL VERIFY THE CONTRACTOR'S LIABILITY INSURANCE COVERAGE PRIOR TO CONSTRUCTION.

4. THE CONTRACTOR SHALL USE EXISTING CATCH BASINS, DRAINAGE, AND EXISTING OVERHEAD AND UNDERGROUND UTILITIES. MEASURES SHOULD BE TAKEN TO PROTECT EXISTING UTILITIES FROM DAMAGE DURING CONSTRUCTION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES PRIOR TO CONSTRUCTION.

5. THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND UTILITIES AT ALL TIMES DURING CONSTRUCTION.

6. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING SITE FEATURES AND CONDITIONS PRIOR TO CONSTRUCTION.

7. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING SITE FEATURES AND CONDITIONS PRIOR TO CONSTRUCTION.

8. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING SITE FEATURES AND CONDITIONS PRIOR TO CONSTRUCTION.

9. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING SITE FEATURES AND CONDITIONS PRIOR TO CONSTRUCTION.

10. THE CONTRACTOR SHALL MAINTAIN ALL EXISTING SITE FEATURES AND CONDITIONS PRIOR TO CONSTRUCTION.

LEGEND

EXISTING DEMOLITION

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CONCRETE PAVEMENT DEMOLITION

ASPHALT PAVEMENT DEMOLITION

RED MATERIAL DEMOLITION

WALKING SURFACE FINISHED MATERIAL DEMOLITION

GRAVEL PAVEMENT DEMOLITION

OVERALL DEMOLITION PLAN

SCALE: 1"=20'

0'

20'

40'

60'

80'

100'

1"=20'

FSHS Baseball & Softball Improvements  
Franklin, KY

101 Old Kentucky Avenue  
Burlington, Kentucky 40202  
859.352.1525

rostrant  
architects

NOT FOR CONSTRUCTION

OVERALL DEMOLITION PLAN

FSHS Baseball & Softball Improvements  
Franklin, KY

101 Old Kentucky Avenue  
Burlington, Kentucky 40202  
859.352.1525

rostrant  
architects

LEGEND

EXISTING DEMOLITION

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CONCRETE PAVEMENT DEMOLITION

ASPHALT PAVEMENT DEMOLITION

RED MATERIAL DEMOLITION

WALKING SURFACE FINISHED MATERIAL DEMOLITION

GRAVEL PAVEMENT DEMOLITION

OVERALL DEMOLITION PLAN

SCALE: 1"=20'

0'

20'

40'

60'

80'

100'

1"=20'

OVERALL DEMOLITION PLAN

SCALE: 1"=20'

0'

20'

40'

60'

80'

100'

1"=20'

SD.0.4

OVERALL DEMOLITION PLAN

DATE REVISION  
05/01/2025





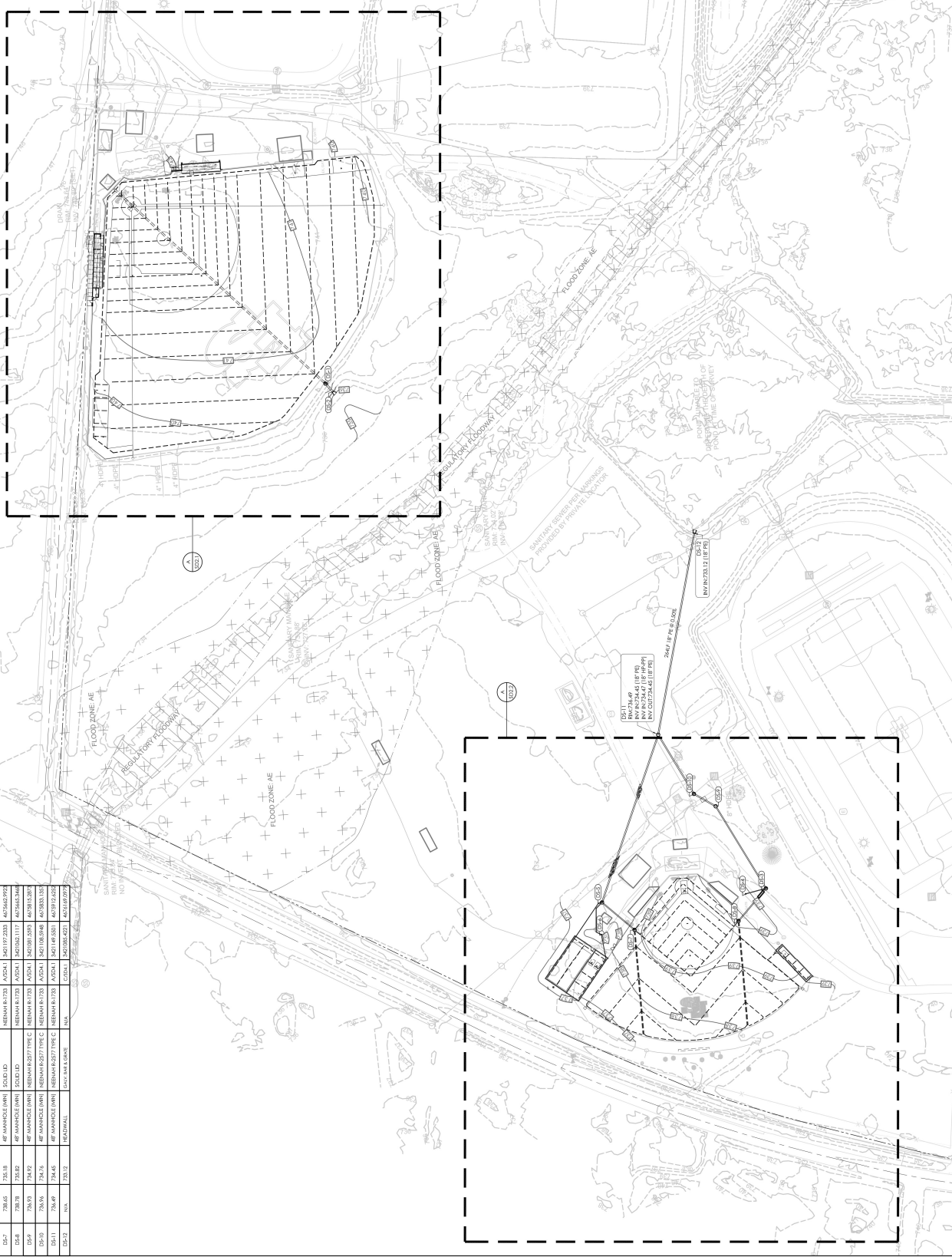








| STRUCTURE SCHEDULE |             |              |                  |            |              |          |            |            |  |
|--------------------|-------------|--------------|------------------|------------|--------------|----------|------------|------------|--|
| SING. NO.          | GRAV. ELEV. | INVERT ELEV. | STR. DESC.       | FRAME TYPE | DETAIL       | NORTHING | EASTING    |            |  |
| 05-1               | 739.62      | 735.50       | 48" MANHOLE (BM) | SOLO ID    | NEENAH R-725 | A30241   | 540158.49N | 467879.84E |  |
| 05-2               | N/A         | 735.43       | REINFORCED       | CONC. BOX  | NEENAH R-725 | A30241   | 540159.65E | 467880.95E |  |
| 05-3               | 738.63      | 735.54       | 48" MANHOLE (BM) | SOLO ID    | NEENAH R-725 | A30241   | 540160.00E | 467880.95E |  |
| 05-4               | 738.63      | 735.54       | 48" MANHOLE (BM) | SOLO ID    | NEENAH R-725 | A30241   | 540160.00E | 467880.95E |  |
| 05-5               | 739.91      | 735.54       | 48" MANHOLE (BM) | SOLO ID    | NEENAH R-725 | A30241   | 540160.00E | 467880.95E |  |
| 05-6               | 738.67      | 735.54       | 48" MANHOLE (BM) | SOLO ID    | NEENAH R-725 | A30241   | 540160.00E | 467880.95E |  |
| 05-7               | 738.65      | 735.54       | 48" MANHOLE (BM) | SOLO ID    | NEENAH R-725 | A30241   | 540160.00E | 467880.95E |  |
| 05-8               | 738.65      | 735.54       | 48" MANHOLE (BM) | SOLO ID    | NEENAH R-725 | A30241   | 540160.00E | 467880.95E |  |
| 05-9               | 738.65      | 735.54       | 48" MANHOLE (BM) | SOLO ID    | NEENAH R-725 | A30241   | 540160.00E | 467880.95E |  |
| 05-10              | 738.65      | 735.54       | 48" MANHOLE (BM) | SOLO ID    | NEENAH R-725 | A30241   | 540160.00E | 467880.95E |  |
| 05-11              | 738.65      | 735.54       | 48" MANHOLE (BM) | SOLO ID    | NEENAH R-725 | A30241   | 540160.00E | 467880.95E |  |
| 05-12              | N/A         | 735.12       | REINFORCED       | CONC. BOX  | NEENAH R-725 | A30241   | 540160.00E | 467880.95E |  |



**GENERAL SITE NOTES**

- THE SITE PLAN WAS PREPARED BASED UPON TOPOGRAPHIC SURVEY BY [REDACTED] DATED 11/15/2023. THE SURVEY WAS CONDUCTED AT A SCALE OF 1" = 40'.
- THE CONTRACTOR SHALL VERIFY ALL EXISTING SITE FEATURES AND CONDITIONS PRIOR TO THE START OF CONSTRUCTION.
- THE ARCHITECT AND ARCHITECT'S CONSULTANTS SHALL HAVE AND MAINTAIN A PROFESSIONAL ENGINEERING LICENSE IN THE STATE OF ILLINOIS AND BE RESPONSIBLE FOR THE DESIGN OF THE STRUCTURE AND ITS FOUNDATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF THE STRUCTURE AND ITS FOUNDATION.
- THE CONTRACTOR SHALL USE EXISTING EASEMENTS AND RIGHTS-OF-WAY FOR THE STRUCTURE AND ITS FOUNDATION. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF THE STRUCTURE AND ITS FOUNDATION.
- THE CONTRACTOR SHALL MAINTAIN ACCESS TO ALL ADJACENT PROPERTIES AND UTILITIES AT ALL TIMES DURING CONSTRUCTION.
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**SITE GRADING NOTES**

- THE CONTRACTOR SHALL VERIFY THE LOCATION AND ACTUAL SPACING OF ALL EXISTING STORM DRAIN, GUTTERS, INTERSECTIONS, AND PAVEMENT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF THE STRUCTURE AND ITS FOUNDATION.
- ANY DISCREPANCIES BETWEEN THE GRADING PLAN AND ACTUAL FIELD CONDITIONS SHALL BE REPORTED TO THE ARCHITECT IMMEDIATELY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF THE STRUCTURE AND ITS FOUNDATION.
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**OVERALL SITE GRADING AND DRAINAGE PLAN**

FSHS Baseball & Softball Improvements  
Simpson County Board of Education  
Franklin, KY

**LEGEND**

(SEE) DRAINAGE STRUCTURE. REFER TO DRAWING FOR DETAILS.  
(SEE) SPASH BLOCK.

**SPOT ELEVATION LEGEND**

FIN - FINISHED FLOOR ELEVATION  
TC - TOP OF CURB  
TW - TOP OF WALL AT FINISH GRADE  
BW - BOTTOM OF WALL AT FINISH GRADE  
BW - BOTTOM OF WALL LOW AT FINISH GRADE  
I - ELEVATION POINT

**SITE STORM DRAINAGE NOTES**

- DRAINAGE PITS THAT CHOOSE UNDER ROADS OR PARKING AREAS SHALL BE CONSTRUCTED WITH A MINIMUM OF 18" DRAINAGE PITS. THE PITS SHALL BE CONSTRUCTED WITH A MINIMUM OF 18" DRAINAGE PITS. THE PITS SHALL BE CONSTRUCTED WITH A MINIMUM OF 18" DRAINAGE PITS.
- SEWAGE PUMP-OUT STATIONS SHALL BE INSTALLED AS SHOWN ON THE PLAN. THE PITS SHALL BE CONSTRUCTED WITH A MINIMUM OF 18" DRAINAGE PITS. THE PITS SHALL BE CONSTRUCTED WITH A MINIMUM OF 18" DRAINAGE PITS.
- ALL DRAINAGE STRUCTURES SHALL BE INSTALLED AS SHOWN ON THE PLAN. THE PITS SHALL BE CONSTRUCTED WITH A MINIMUM OF 18" DRAINAGE PITS. THE PITS SHALL BE CONSTRUCTED WITH A MINIMUM OF 18" DRAINAGE PITS.
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**LEGEND**

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(SEE) SPASH BLOCK.

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**OVERALL SITE GRADING AND DRAINAGE PLAN**

SCALE: 1" = 40'

**NOT FOR CONSTRUCTION**

rosstarrant architects

**NOT FOR CONSTRUCTION**

rosstarrant architects

**NOT FOR CONSTRUCTION**

rosstarrant architects

**NOT FOR CONSTRUCTION**

rosstarrant architects

**NOT FOR CONSTRUCTION**

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