



“A place where learning has no limits and together we work for the success of all.”

September 5, 2019

Alison Banks
City of Harrisonburg
Department of Planning and Community Development

Dear Alison,

The new high school located on Route 11 South will have approximately 646 spaces including 23 ADA spaces. Of this total, 610 spaces are adjacent to the school providing for student/faculty parking. It is estimated that approximately 200 staff members will work in the building. Not all of that total will be in the building every day or for the entire day. The additional 36 spaces are in athletic parking.

Visitor parking will be limited to the northwest parking lot. Student drop off will be adjacent to the front of the building. These two areas will be separated by staggered islands.

An additional 50 on-street parking spaces will be constructed as part of the new public street. While these parking spaces are not located on site, they are located adjacent to the athletic facilities and will be available for use by the school and visitors providing for additional parking during school events.

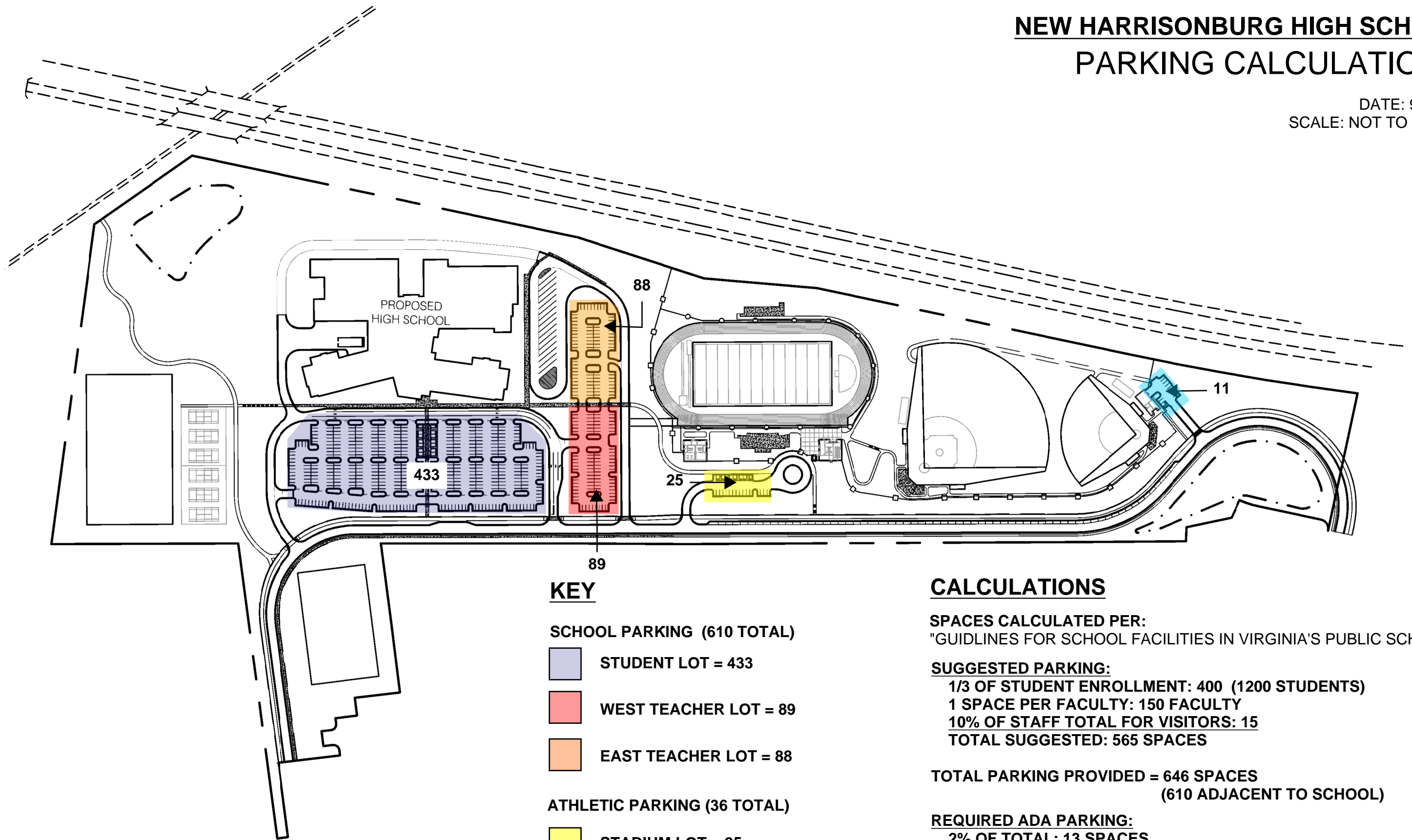
Sincerely,

A handwritten signature in black ink, appearing to be 'CM', with a long horizontal line extending to the right.

Craig D. Mackail, MsEd
Chief Operating Officer

NEW HARRISONBURG HIGH SCHOOL PARKING CALCULATIONS

DATE: 9-26-19
SCALE: NOT TO SCALE



KEY

SCHOOL PARKING (610 TOTAL)

- STUDENT LOT = 433
- WEST TEACHER LOT = 89
- EAST TEACHER LOT = 88

ATHLETIC PARKING (36 TOTAL)

- STADIUM LOT = 25
- MAINTENANCE/SOFTBALL LOT = 11

CALCULATIONS

SPACES CALCULATED PER:
"GUIDELINES FOR SCHOOL FACILITIES IN VIRGINIA'S PUBLIC SCHOOLS"

SUGGESTED PARKING:

- 1/3 OF STUDENT ENROLLMENT: 400 (1200 STUDENTS)
- 1 SPACE PER FACULTY: 150 FACULTY
- 10% OF STAFF TOTAL FOR VISITORS: 15
- TOTAL SUGGESTED: 565 SPACES**

TOTAL PARKING PROVIDED = 646 SPACES
(610 ADJACENT TO SCHOOL)

REQUIRED ADA PARKING:

- 2% OF TOTAL: 13 SPACES
- (2 VAN ACCESSIBLE SPACE REQUIRED)

SCHOOL PARKING = 14 ADA SPACES (4 VAN ACCESSIBLE)
FOOTBALL PARKING = 8 ADA SPACES (4 VAN ACCESSIBLE)
BASEBALL/SOFTBALL PARKING = 1 VAN ACCESSIBLE SPACE
TOTAL ADA PARKING PROVIDED = 23 SPACES
(9 VAN ACCESSIBLE)



SITE PLAN
for
HARRISONBURG HIGH SCHOOL

HARRISONBURG, VA

VALLEY ENGINEERING
IDEAS MADE REAL

4801 CROWE DRIVE
MOUNT CRAWFORD, VIRGINIA 22941
TELEPHONE (540) 434-6365 OR (800) 343-6365
www.valleyeng.com

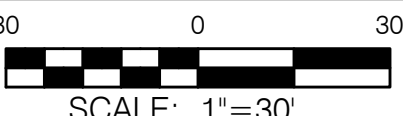
COPYRIGHT © 2019 BY VALLEY ENGINEERING, INC. ALL RIGHTS RESERVED. THESE DRAWINGS MAY NOT BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, WITHOUT PERMISSION FROM VALLEY ENGINEERING, INC.

REVISIONS:

DATE: 08/09/2019

PROJECT No.: 11850-2

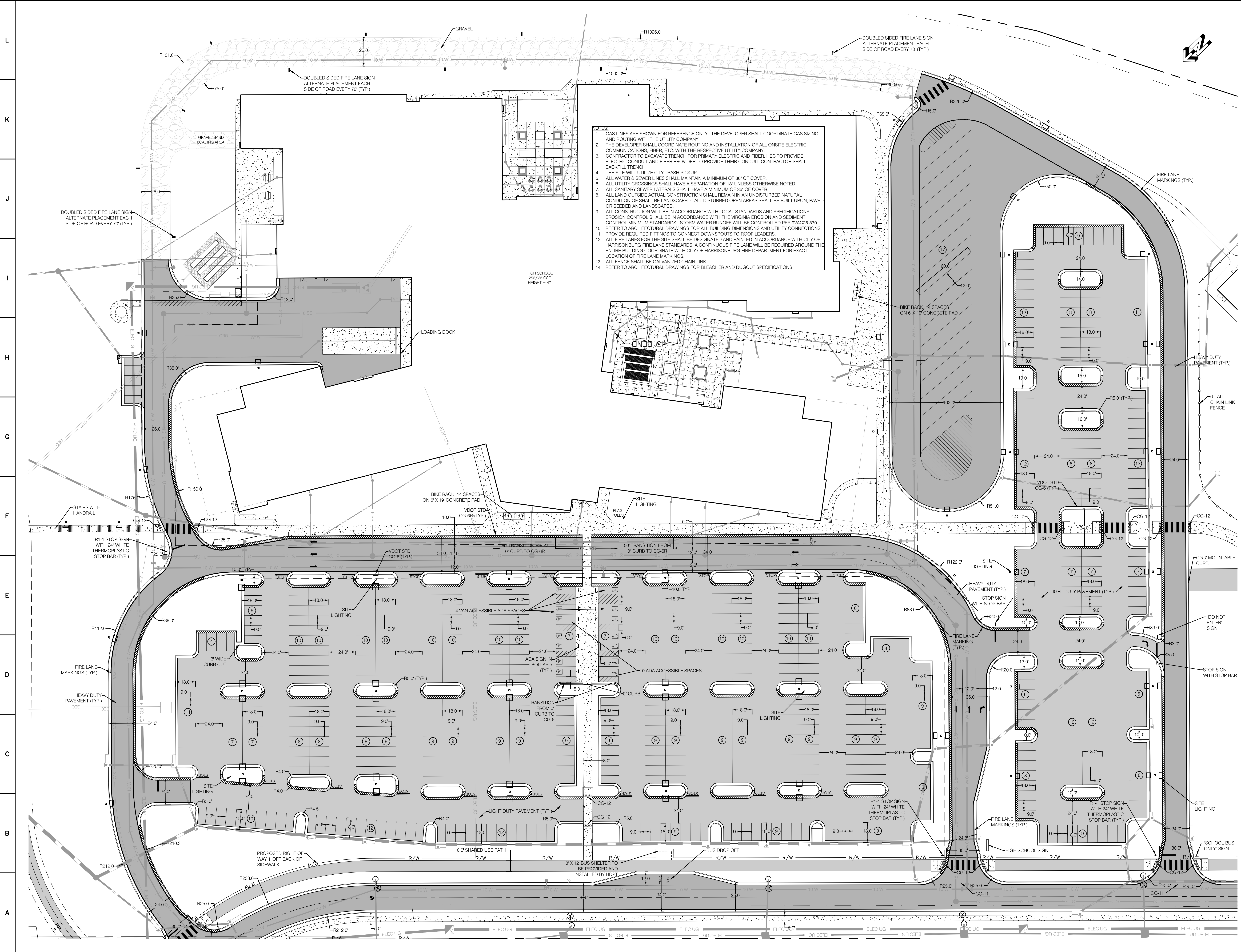
EXP./CLIENT No.: 4068-2



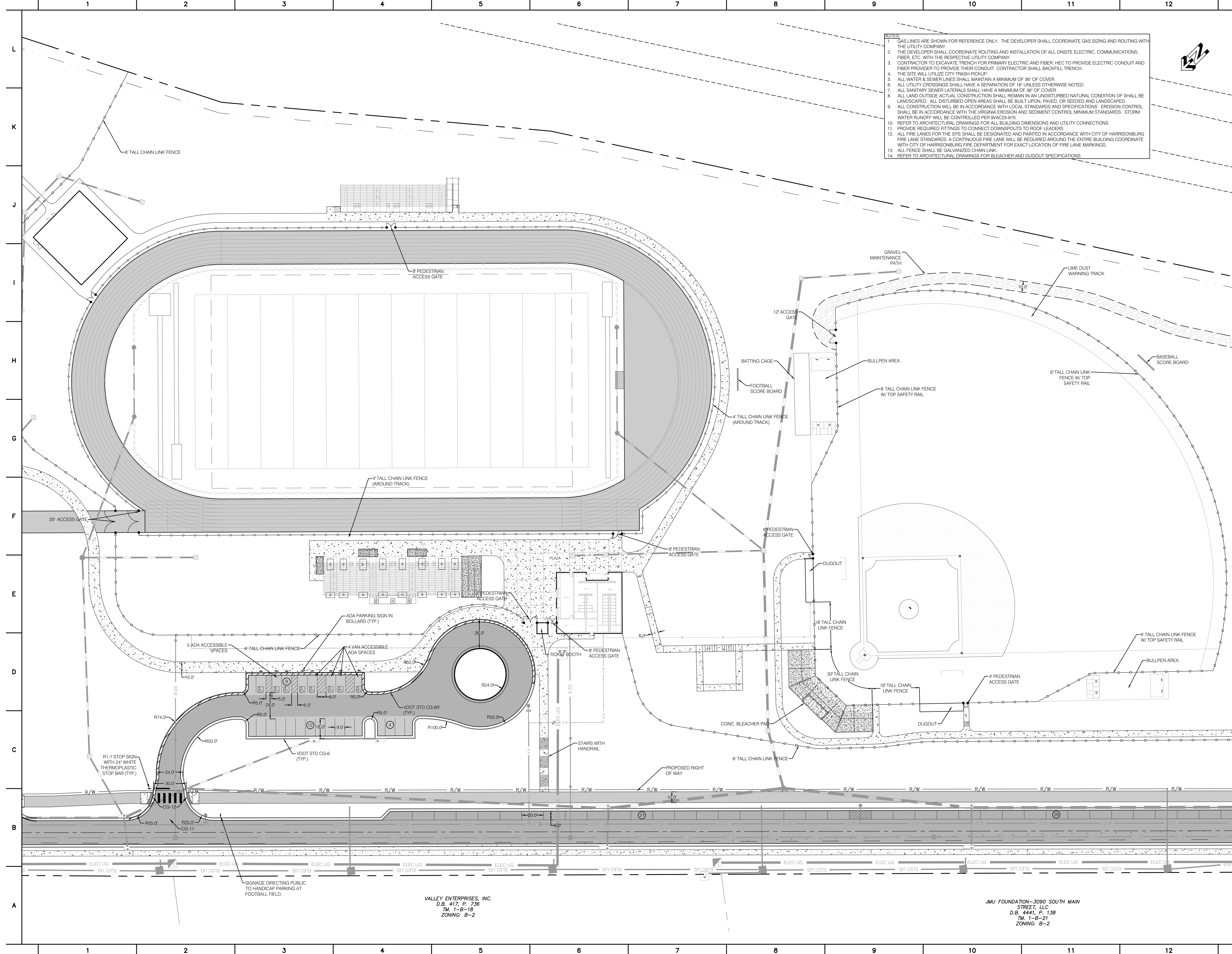
DETAILED SITE PLAN

SHEET No.:

C4.01



- NOTES:**
1. GAS LINES ARE SHOWN FOR REFERENCE ONLY. THE DEVELOPER SHALL COORDINATE GAS SIZING AND ROUTING WITH THE UTILITY COMPANY.
 2. THE DEVELOPER SHALL COORDINATE ROUTING AND INSTALLATION OF ALL ONSITE ELECTRIC, COMMUNICATIONS, FIBER, ETC. WITH THE RESPECTIVE UTILITY COMPANY.
 3. CONTRACTOR TO EXCAVATE TRENCH FOR PRIMARY ELECTRIC AND FIBER. HEC TO PROVIDE ELECTRIC CONDUIT AND FIBER PROVIDER TO PROVIDE THEIR CONDUIT. CONTRACTOR SHALL BACKFILL TRENCH.
 4. THE SITE WILL UTILIZE CITY TRASH PICKUP.
 5. ALL WATER & SEWER LINES SHALL MAINTAIN A MINIMUM OF 36" OF COVER.
 6. ALL UTILITY CROSSINGS SHALL HAVE A SEPARATION OF 18" UNLESS OTHERWISE NOTED.
 7. ALL SANITARY SEWER LATERALS SHALL HAVE A MINIMUM OF 36" OF COVER.
 8. ALL LAND OUTSIDE ACTUAL CONSTRUCTION SHALL REMAIN IN AN UNDISTURBED NATURAL CONDITION OF SHALL BE LANDSCAPED. ALL DISTURBED OPEN AREAS SHALL BE BUILT UPON, PAVED OR SEEDED AND LANDSCAPED.
 9. ALL CONSTRUCTION WILL BE IN ACCORDANCE WITH LOCAL STANDARDS AND SPECIFICATIONS. EROSION CONTROL SHALL BE IN ACCORDANCE WITH THE VIRGINIA EROSION AND SEDIMENT CONTROL MINIMUM STANDARDS. STORM WATER RUNOFF WILL BE CONTROLLED PER 9VAC25-870.
 10. REFER TO ARCHITECTURAL DRAWINGS FOR ALL BUILDING DIMENSIONS AND UTILITY CONNECTIONS.
 11. PROVIDE REQUIRED FITTINGS TO CONNECT DOWNSPOUTS TO ROOF LEADERS.
 12. ALL FIRE LANES FOR THE SITE SHALL BE DESIGNATED AND PAINTED IN ACCORDANCE WITH CITY OF HARRISONBURG FIRE LANE STANDARDS. A CONTINUOUS FIRE LANE WILL BE REQUIRED AROUND THE ENTIRE BUILDING COORDINATE WITH CITY OF HARRISONBURG FIRE DEPARTMENT FOR EXACT LOCATION OF FIRE LANE MARKINGS.
 13. ALL FENCE SHALL BE GALVANIZED CHAIN LINK.
 14. REFER TO ARCHITECTURAL DRAWINGS FOR BLEACHER AND DUGOUT SPECIFICATIONS.



- NOTES:**
1. GAS LINES ARE SHOWN FOR REFERENCE ONLY. THE DEVELOPER SHALL COORDINATE GAS SIZING AND ROUTING WITH THE UTILITY COMPANY.
 2. THE DEVELOPER SHALL COORDINATE ROUTING AND INSTALLATION OF ALL ONSITE ELECTRIC, COMMUNICATIONS, FIBER, ETC. WITH THE RESPECTIVE UTILITY COMPANY.
 3. CONTRACTOR TO EXCAVATE TRENCH FOR PRIMARY ELECTRIC AND FIBER. HEC TO PROVIDE ELECTRIC CONDUIT AND FIBER PROVIDER TO PROVIDE THEIR CONDUIT. CONTRACTOR SHALL BACKFILL TRENCH.
 4. THE SITE WILL UTILIZE CITY TRASH PICKUP.
 5. ALL WATER & SEWER LINES SHALL MAINTAIN A MINIMUM OF 36" OF COVER.
 6. ALL UTILITY CROSSINGS SHALL HAVE A SEPARATION OF 18" UNLESS OTHERWISE NOTED.
 7. ALL SANITARY SEWER LATERALS SHALL HAVE A MINIMUM OF 36" OF COVER.
 8. ALL LAND OUTSIDE ACTUAL CONSTRUCTION SHALL REMAIN IN AN UNDISTURBED NATURAL CONDITION OF SHALL BE LANDSCAPED. ALL DISTURBED OPEN AREAS SHALL BE BUILT UPON, PAVED, OR SEEDED AND LANDSCAPED.
 9. ALL CONSTRUCTION WILL BE IN ACCORDANCE WITH LOCAL STANDARDS AND SPECIFICATIONS. EROSION CONTROL SHALL BE IN ACCORDANCE WITH THE VIRGINIA EROSION AND SEDIMENT CONTROL MINIMUM STANDARDS. STORM WATER RUNOFF WILL BE CONTROLLED PER 9VAC25-870.
 10. REFER TO ARCHITECTURAL DRAWINGS FOR ALL BUILDING DIMENSIONS AND UTILITY CONNECTIONS.
 11. PROVIDE REQUIRED FITTINGS TO CONNECT DOWNSPOUTS TO ROOF LEADERS.
 12. ALL FIRE LANES FOR THE SITE SHALL BE DESIGNATED AND PAINTED IN ACCORDANCE WITH CITY OF HARRISONBURG FIRE LANE STANDARDS. A CONTINUOUS FIRE LANE WILL BE REQUIRED AROUND THE ENTIRE BUILDING COORDINATE WITH CITY OF HARRISONBURG FIRE DEPARTMENT FOR EXACT LOCATION OF FIRE LANE MARKINGS.
 13. ALL FENCE SHALL BE GALVANIZED CHAIN LINK.
 14. REFER TO ARCHITECTURAL DRAWINGS FOR BLEACHER AND DUGOUT SPECIFICATIONS.

SITE PLAN
for
HARRISONBURG HIGH SCHOOL
HARRISONBURG, VA

VALLEY ENGINEERING
IDEAS MADE REAL
4801 CROWNE DRIVE
MOUNT CRAWFORD, VIRGINIA 22841
TELEPHONE (540) 434-6365 OR (800) 343-6365
FAX (540) 434-6366
www.valleyeng.com

REVISIONS:

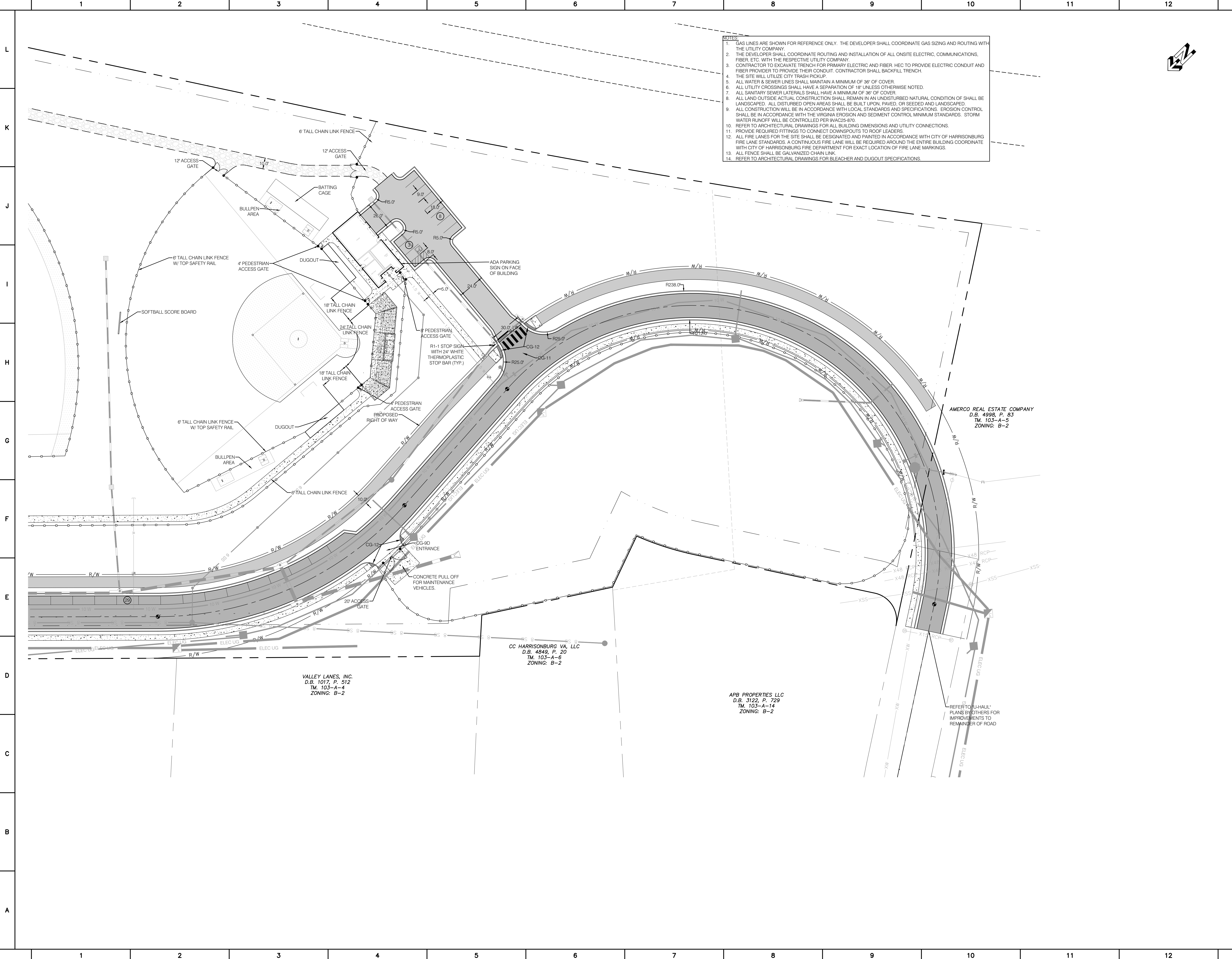
NO.	DATE	DESCRIPTION

DATE: 08/09/2019
PROJECT No.: 11850-2
EXP./CLIENT No.: 4068-2
SCALE: 1" = 30'

DETAILED SITE PLAN
SHEET No.: **C4.02**

VALLEY ENTERPRISES, INC.
D.B. 417, P. 736
TM. 1-9-18
ZONING: B-2

JMU FOUNDATION-3090 SOUTH MAIN STREET, LLC
D.B. 4441, P. 138
TM. 1-9-21
ZONING: B-2



- NOTES:**
1. GAS LINES ARE SHOWN FOR REFERENCE ONLY. THE DEVELOPER SHALL COORDINATE GAS SIZING AND ROUTING WITH THE UTILITY COMPANY.
 2. THE DEVELOPER SHALL COORDINATE ROUTING AND INSTALLATION OF ALL ONSITE ELECTRIC, COMMUNICATIONS, FIBER, ETC. WITH THE RESPECTIVE UTILITY COMPANY.
 3. CONTRACTOR TO EXCAVATE TRENCH FOR PRIMARY ELECTRIC AND FIBER. HEC TO PROVIDE ELECTRIC CONDUIT AND FIBER PROVIDER TO PROVIDE THEIR CONDUIT. CONTRACTOR SHALL BACKFILL TRENCH.
 4. THE SITE WILL UTILIZE CITY TRASH PICKUP.
 5. ALL WATER & SEWER LINES SHALL MAINTAIN A MINIMUM OF 36" OF COVER.
 6. ALL UTILITY CROSSINGS SHALL HAVE A SEPARATION OF 18" UNLESS OTHERWISE NOTED.
 7. ALL SANITARY SEWER LATERALS SHALL HAVE A MINIMUM OF 36" OF COVER.
 8. ALL LAND OUTSIDE ACTUAL CONSTRUCTION SHALL REMAIN IN AN UNDISTURBED NATURAL CONDITION OF SHALL BE LANDSCAPED. ALL DISTURBED OPEN AREAS SHALL BE BUILT UPON, PAVED, OR SEEDED AND LANDSCAPED.
 9. ALL CONSTRUCTION WILL BE IN ACCORDANCE WITH LOCAL STANDARDS AND SPECIFICATIONS. EROSION CONTROL SHALL BE IN ACCORDANCE WITH THE VIRGINIA EROSION AND SEDIMENT CONTROL MINIMUM STANDARDS. STORM WATER RUNOFF WILL BE CONTROLLED PER 9VA25-870.
 10. REFER TO ARCHITECTURAL DRAWINGS FOR ALL BUILDING DIMENSIONS AND UTILITY CONNECTIONS.
 11. PROVIDE REQUIRED FITTINGS TO CONNECT DOWNSPOUTS TO ROOF LEADERS.
 12. ALL FIRE LANES FOR THE SITE SHALL BE DESIGNATED AND PAINTED IN ACCORDANCE WITH CITY OF HARRISONBURG FIRE LANE STANDARDS. A CONTINUOUS FIRE LANE WILL BE REQUIRED AROUND THE ENTIRE BUILDING COORDINATE WITH CITY OF HARRISONBURG FIRE DEPARTMENT FOR EXACT LOCATION OF FIRE LANE MARKINGS.
 13. ALL FENCE SHALL BE GALVANIZED CHAIN LINK.
 14. REFER TO ARCHITECTURAL DRAWINGS FOR BLEACHER AND DUGOUT SPECIFICATIONS.

SITE PLAN
for
HARRISONBURG HIGH SCHOOL
HARRISONBURG, VA

VALLEY ENGINEERING
IDEAS MADE REAL

4801 CROWE DRIVE
MOUNT CRAWFORD, VIRGINIA 22841
TELEPHONE (540) 434-6365 OR (800) 343-6365
FAX (540) 434-6366
WWW.VALLEYENG.COM

COPYRIGHT © 2019 BY VALLEY ENGINEERING, P.C. ALL RIGHTS RESERVED. THESE DRAWINGS MAY NOT BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.

AMERCO REAL ESTATE COMPANY
D.B. 4998, P. 83
TM. 103-A-5
ZONING: B-2

CC HARRISONBURG VA, LLC
D.B. 4849, P. 20
TM. 103-A-6
ZONING: B-2

APB PROPERTIES LLC
D.B. 3122, P. 729
TM. 103-A-14
ZONING: B-2

REVISIONS:

DATE: 08/09/2019
PROJECT No.: 11850-2
EXP./CLIENT No.: 4068-2

30 0 30
SCALE: 1"=30'

DETAILED SITE PLAN

SHEET NO.:
C4.03