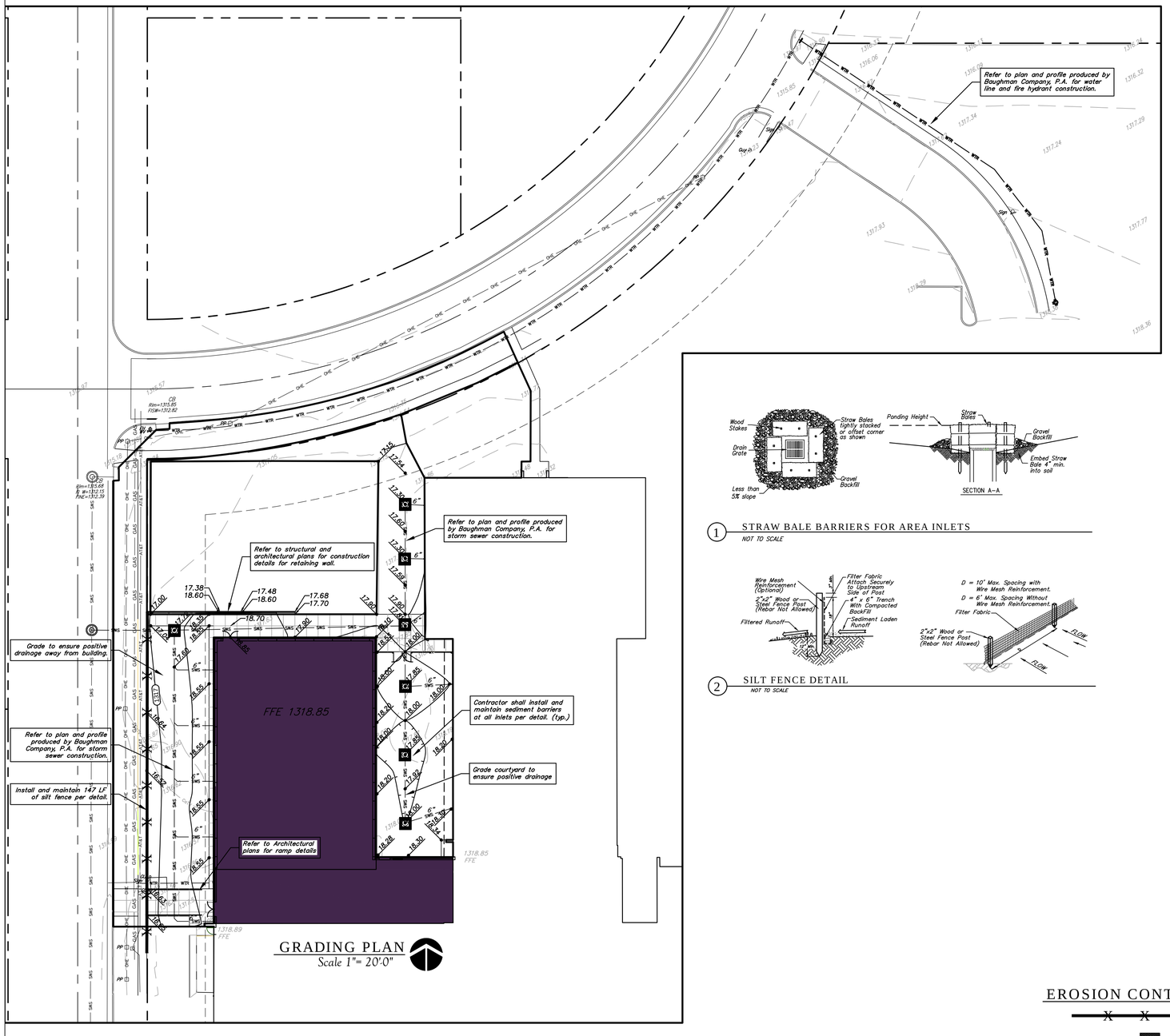

1 STRAW BALE BARRIERS FOR AREA INLETS
NOT TO SCALE

2 SILT FENCE DETAIL
NOT TO SCALE

BENCHMARK

Site Benchmark – 1:
"X" Chiseled on sidewalk, northeast corner of intersection at 29th N. & St. Clair.
Elevation = 1316.42 (NAVD 88)

LEGAL DESCRIPTION

Lot 1, Pleasant Valley School Addition, to Wichita, Sedgwick County, Kansas.

Area of contruction activity. The west 132' of the north 135' of the south 385' of lot 1, Pleasant Valley School Addition.

SITE INFORMATION

Total Area Remaining: 740,560 sq. ft. (17.00 acres)
Total Area Site: 17,820 sq. ft. (0.41 acres)
Existing Impervious Area: ±17,820 sq. ft.
Impervious Area: ±14,790 sq. ft.
Pervious Area: ±3,030 sq. ft.
Building Area: ±9,560 sq. ft.

NOTES

1. Contractor shall be required to provide notice to Kansas One Call at 687-2470 a minimum of two (2) working days prior to any excavation or work adjacent to utilities.
2. The Contractor must notify the following in case of an emergency:

Kansas Gas Service (Gas)	1-888-482-4950
Aquila Energy (Gas)	1-800-303-0357
Westar Energy (Electric)	383-8650
Cox Communications (Cablevision)	262-4270
AT&T (Phone)	268-2759
City of Wichita Water Dept. (Water)	268-4563 or 268-4908
City of Wichita Sewer Maint.(San. Sewer)	268-4024 or 262-6000
City of Wichita Storm Sewer Maint. (Storm Sewer)	268-4090
City of Wich Traffic Maint.(Traf. Control)	268-4034 or 268-4203
Conoco Pipeline Co. (Petroleum)	1-800-231-2551
Williams Pipeline Co. (Petroleum)	529-6600 or 1-800-324-9696
Phillips Pipeline Co. (Petroleum)	1-800-766-8230

3. Existing utilities and their locations, as shown on the plans, represent the best information obtainable for design. Location information has been obtained from the various utility companies and is either from company record drawings or company provided field locations. The Contractor will be required to work around existing utilities which do not conflict with proposed construction.
4. Traffic affected by the construction on this project shall be handled in accordance with the latest edition of the Local Manual on Uniform Traffic Control Devices.
5. The Contractor shall verify all utility locations prior to construction of this project.
6. Refer to Landscape Plan for Treatment of All Disturbed Areas.
7. Signing and striping shall be installed in accordance with Local City Specifications and Codes. Striping shall be painted markings in conformance with the latest edition of the Standard Specifications for State Road and Bridge Construction by the Kansas Department of Transportation.
8. Paved Lot to be constructed with Paving as shown. Subgrade to be compacted to 98% Standard Proctor Density and treated with 4 to 6 percent lime or 14 to 16 percent class "C" fly ash. Refer to pavement details to verify depths and Paving type.
9. Proposed storm water sewer shall be the contractor's responsibility. This portion of the project shall be constructed under "Private Project." The storm sewer system shall be designed separately, and undergo Local City review and approval. The installation of the storm sewer is required to be done by a bonded contractor, inspected and certified. Refer to Separate Sewer and Storm Water Sewer Plan Set. The Contractor shall construct the sewer only from Local City approved plans which will be provided to the General Contractor or can be provided by Baughman Company, P.A.
10. The Contractor shall notify adjacent landowners prior to proceeding with any construction work on landowner's property.
11. Cross-Slopes on sidewalks around building shall not exceed 1/4" per foot (or 2%). Notify Landscape Architect of any discrepancies prior to forming of walks.
12. No land clearing or grading shall begin until all applicable erosion control measures have been installed. This project is subject to industry standard BMPs. The Contractor shall comply with any unusual requirements as necessary for the site to be in compliance during construction, per City specs.
13. All exposed areas shall be seeded as specified within 30 days of final GRADING.
14. Should construction stop for longer than 15 days, the site shall be seeded as specified.
15. Maintain erosion control measures after each rain and at least once a week.
16. This plan shall not be considered all inclusive as the contractor shall take all necessary precautions to prevent soil sediment from leaving the site.
17. Contractor shall comply with all state and local ordinances that apply.
18. Additional erosion and sediment control measures will be installed if deemed necessary by on site inspection.
19. Land disturbing activities shall not commence until approval to do so has been received by governing authorities.
20. If installation of storm drainage system should be interrupted by weather or nightfall, the pipe ends shall be covered with filter fabric.
21. Contractor responsible for installing and maintaining BMP in accordance with industry standards.
22. ANY substitutions for the sediment control devices shown, must be approved by the Landscape Architect and/or Engineer prior to any uses on site.

EROSION CONTROL LEGEND

X X = Silt Fence

= Area Inlet Sediment Barrier

Baughman
ENGINEERING | SURVEYING | PLANNING
LANDSCAPE ARCHITECTURE

Baughman Company, P.A.
315 Ellis St. Wichita, KS 67211
P 316-262-7221 F 316-262-0149

ARCHITECTS

HAMNEY & ASSOCIATES, ARCHITECTS
1726 South Hillside, Wichita, Kansas, 67211
Phone (316) 683-8965
Fax (316) 684-1441

PLEASANT VALLEY MIDDLE SCHOOL
WICHITA PUBLIC SCHOOLS
PHASE 2A- PROJECT # 11-2502
WICHITA, KANSAS
WICHITA PUBLIC SCHOOLS
UNIFIED SCHOOL DISTRICT #259

Reference Only
See Approved Plans
for Construction
NOT TO SCALE

DRAWINGS ISSUED		
NO.	DATE	ITEM ISSUED

COMPUTER DRAWING

DATE: FEBRUARY 2011	
DRAWN BY:	CHECKED BY:
JP, MH, SF, CH, TH	MRH

SHEET
C1.1
OF
SHEETS

Baughman
Pleasant Valley School Addition
Grading & Erosion Control Plan
PPD

Baughman Company, P.A. 315 Ellis St. Wichita, KS 67211 P 316.262.7221 F 316.262.0149
ENGINEERING | SURVEYING | PLANNING | LANDSCAPE ARCHITECTURE

PROJECT NUMBER

REVISIONS:

DESIGN	DRAWN
PSB	TNT
APPROVED	DATE
PSB	05/03/2011
SCALE	
Noted	
SHEET	
3 OF 6	