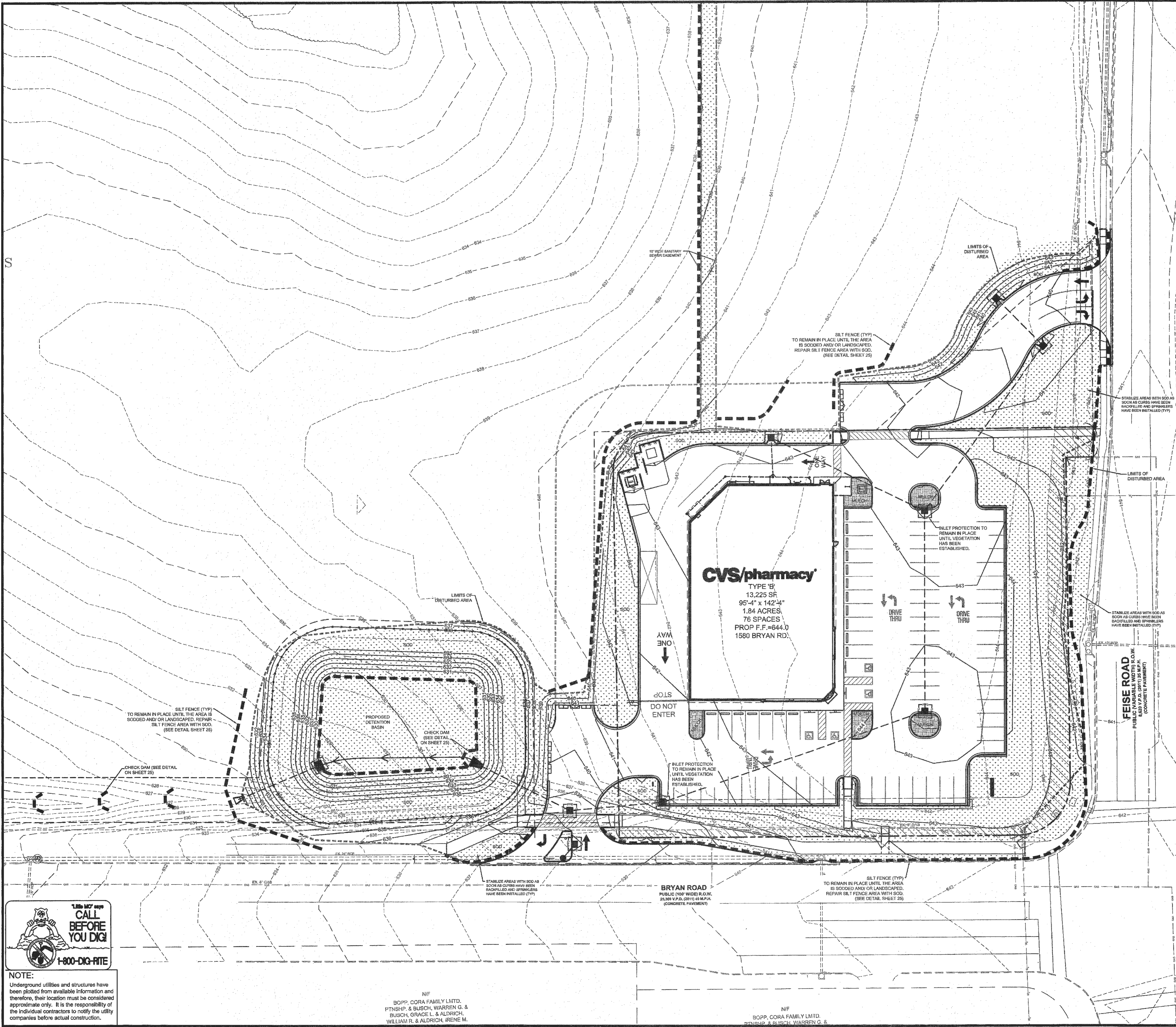


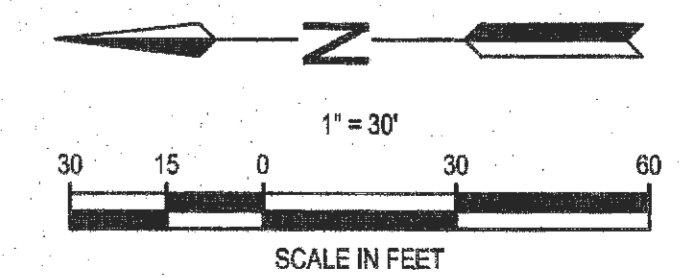
\\vault-pc\va\civil\3D PROJECTS\2013136101\NEC FEISE AND BRYAN\CONSTRUCTION DOCUMENTS\FINAL EROSION PLAN.dwg



- NOTES:**
- REFER TO THE EROSION CONTROL DETAILS FOR CONSTRUCTION METHODS OF THESE DEVICES.
  - CONTRACTOR MUST WASH DOWN ALL VEHICLES DURING CONSTRUCTION. CONTRACTOR SHALL KEEP ALL MUD AND DEBRIS OFF OF ALL CITY AND COUNTY STREETS.
  - LOCATION AND FINAL DIMENSIONS OF ALL WASHDOWN AND STAGING AREAS SHALL BE BY THE GENERAL CONTRACTOR, AND SHALL BE IN COMPLIANCE WITH BEST MANAGEMENT PRACTICES FOR STORMWATER POLLUTION PREVENTION.
  - ADDITIONAL SILTATION CONTROL SHALL BE INSTALLED AS REQUIRED BY THE CITY OF O'FALLON. IT IS THE CONTRACTOR'S RESPONSIBILITY TO INCLUDE AN ADDITIONAL LUMP SUM FOR CITY REQUIRED ADDITIONS TO EROSION CONTROL PLAN.
  - G.C. TO BE AWARE A LAND DISTURBANCE PERMIT WILL BE REQUIRED. SITEPLAN/PLAT APPROVAL IS NOT TO BE CONSTRUCTED AS APPROVAL OF A LAND DISTURBANCE PERMIT.
  - ANY LAND CLEARING, CONSTRUCTION, OR DEVELOPMENT INVOLVING THE MOVEMENT OF EARTH SHALL BE IN ACCORDANCE WITH THE STORM WATER POLLUTION PREVENTION PLAN, AND THE PERSON ISSUED A LAND DISTURBANCE PERMIT ASSUMES AND ACKNOWLEDGES RESPONSIBILITY FOR COMPLIANCE WITH THE APPROVED STORM WATER POLLUTION PLAN AT THE SITE OF THE PERMITTED ACTIVITY.
  - PRIOR TO ANY MAJOR LAND DISTURBANCE ACTIVITY, A LAND DISTURBANCE PERMIT FROM THE STATE OF MISSOURI DEPARTMENT OF NATURAL RESOURCES WILL BE REQUIRED.
  - ALL EROSION CONTROL MEASURES MUST ABIDE BY "PROTECTING WATER QUALITY", DNR PUBLICATION (P.W.Q.).
  - SOD SHALL BE PLACED IN THE R.O.W. AS REQUIRED. IF SIGN COMPANY DISTURBS NEW SOD, THE CONTRACTOR SHALL REPLACE THE SOD TO THE CITY OF O'FALLON SPECIFICATIONS.
  - EROSION AND SEDIMENT CONTROLS SHALL BE INSTALLED PRIOR TO OR DURING THE CONSTRUCTION PHASE DURING WHICH THEY ARE NEEDED. THE CITY OF O'FALLON CITY ENGINEER SHALL BE NOTIFIED A MINIMUM OF 48 HOURS PRIOR TO THE COMMENCEMENT OF THE GRADING TO VERIFY SILT CONTROL INSTALLATION. (GRADING PERMIT REQUIRED).
  - WHEN GRADING OPERATIONS ARE SUSPENDED FOR MORE THAN 14 DAYS, PERMANENT GRASS MUST BE ESTABLISHED TO CONTROL EROSION.
  - SILT FENCE TO BE ADJUSTED AS NECESSARY FOR CONSTRUCTION ACTIVITY.
  - INLET PROTECTION SHALL REMAIN IN PLACE UNTIL VEGETATION HAS BEEN ESTABLISHED.

**SILTATION CONTROL PLAN LEGEND**

SYMBOL	DESCRIPTION
	SYNTHETIC FILTER BARRIER SEE DETAIL SHEET 25
	INLET PROTECTION FABRIC DROP SEE DETAIL SHEET 25
	CHECK DAM SEE DETAIL SHEET 25
	SOD SEE SHEET L-1
	MULCH SEE SHEET L-1



**CVS pharmacy**

**PROJECT TITLE** NORTHERN 13,225-RIGHT CHAMFER DRIVE-THRU

**STORE NUMBER** 10546

NEC FEISE ROAD AND BRYAN ROAD  
O'FALLON, MO

**PROJECT TYPE** NEW CONSTRUCTION

**DEAL TYPE** Fee for Service

**C8 PROJECT NUMBER** 69591

**NORR**

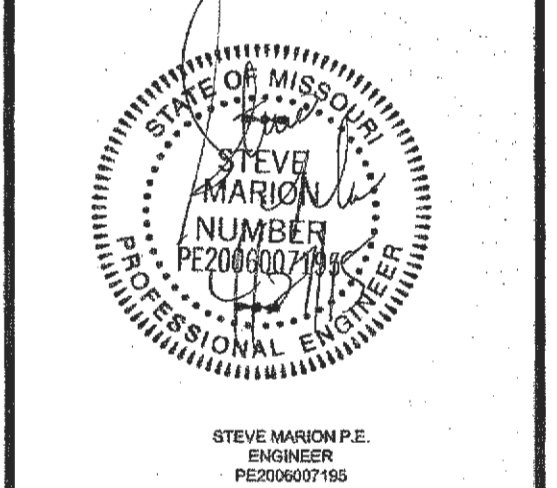
ARCHITECTS ENGINEERS PLANNERS

719 Orinwood Street  
Suite 1000  
Detroit, MI 48226  
(313) 324-3113

**PREMIER CIVIL ENGINEERING**

308 TCW Court  
Lake Saint Louis, MO 63387  
Phone: (314) 925-7444 Fax: (314) 925-7457  
Missouri Certificate of Authority # E-2011000031  
Missouri Certificate of Authority # LS-2012007849

ENGINEER'S AUTHENTICATION  
The responsibility for professional engineering liability on this project is hereby limited to the seal of those authorized by the seal, signature, and date hereunder attached. Responsibility for all other engineering plans involved in this project and specifically exclude releases after this date unless otherwise indicated.



**Developer / Owner Information**

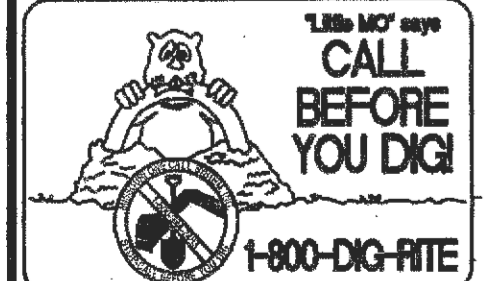
T.M.  
**CROWLEY & ASSOCIATES**

**Final Erosion Control Plan**

P-I-Z No. 01-15 & 0115-01  
APPROVED 1-15-15  
City No.

Sheet Number:  
**12**

PCE PROJECT NO. 136101



**NOTE:**  
Underground utilities and structures have been plotted from available information and therefore, their location must be considered approximate only. It is the responsibility of the individual contractors to notify the utility companies before actual construction.

NIF  
BOPP, CORA FAMILY LMTD.  
PTNSHIP & BUSCH, WARREN G. &  
BUSCH, GRACE L. & ALDRICH,  
WILLIAM R. & ALDRICH, IRENE M.

NIF  
BOPP, CORA FAMILY LMTD.  
PTNSHIP & BUSCH, WARREN G. &