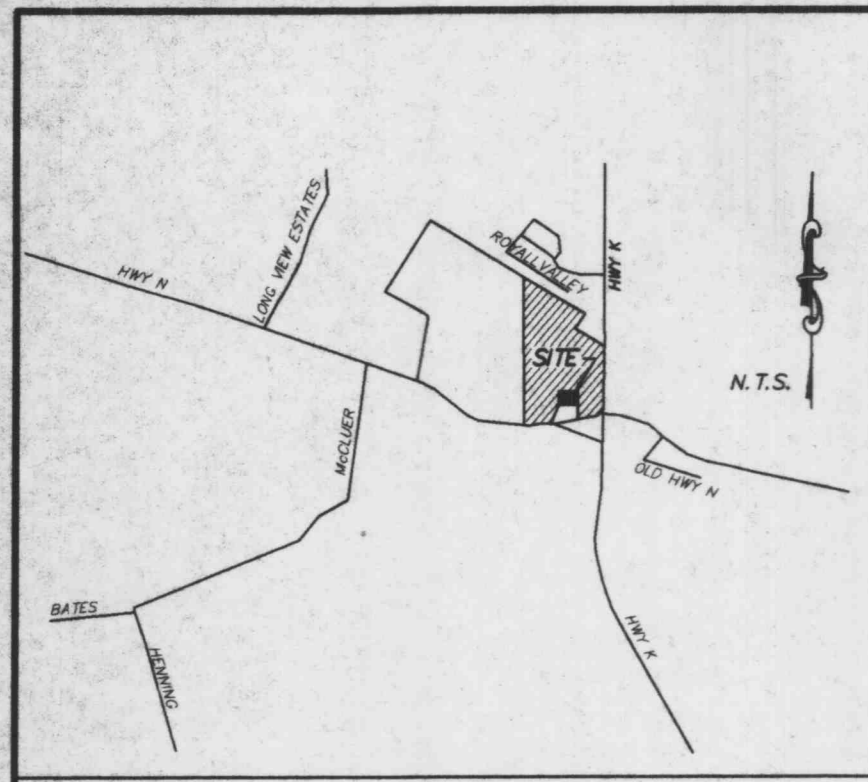
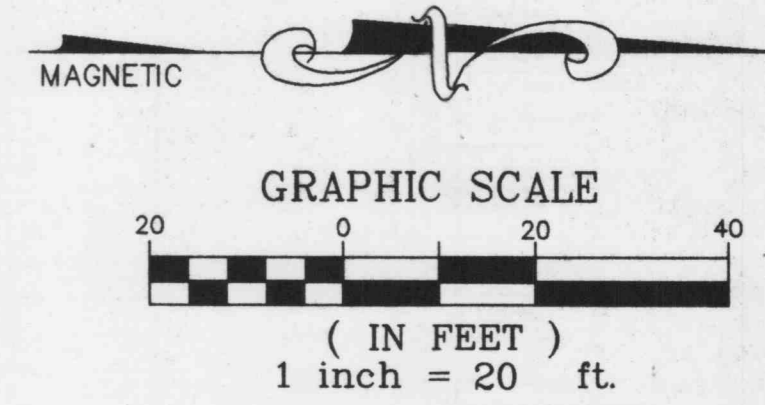


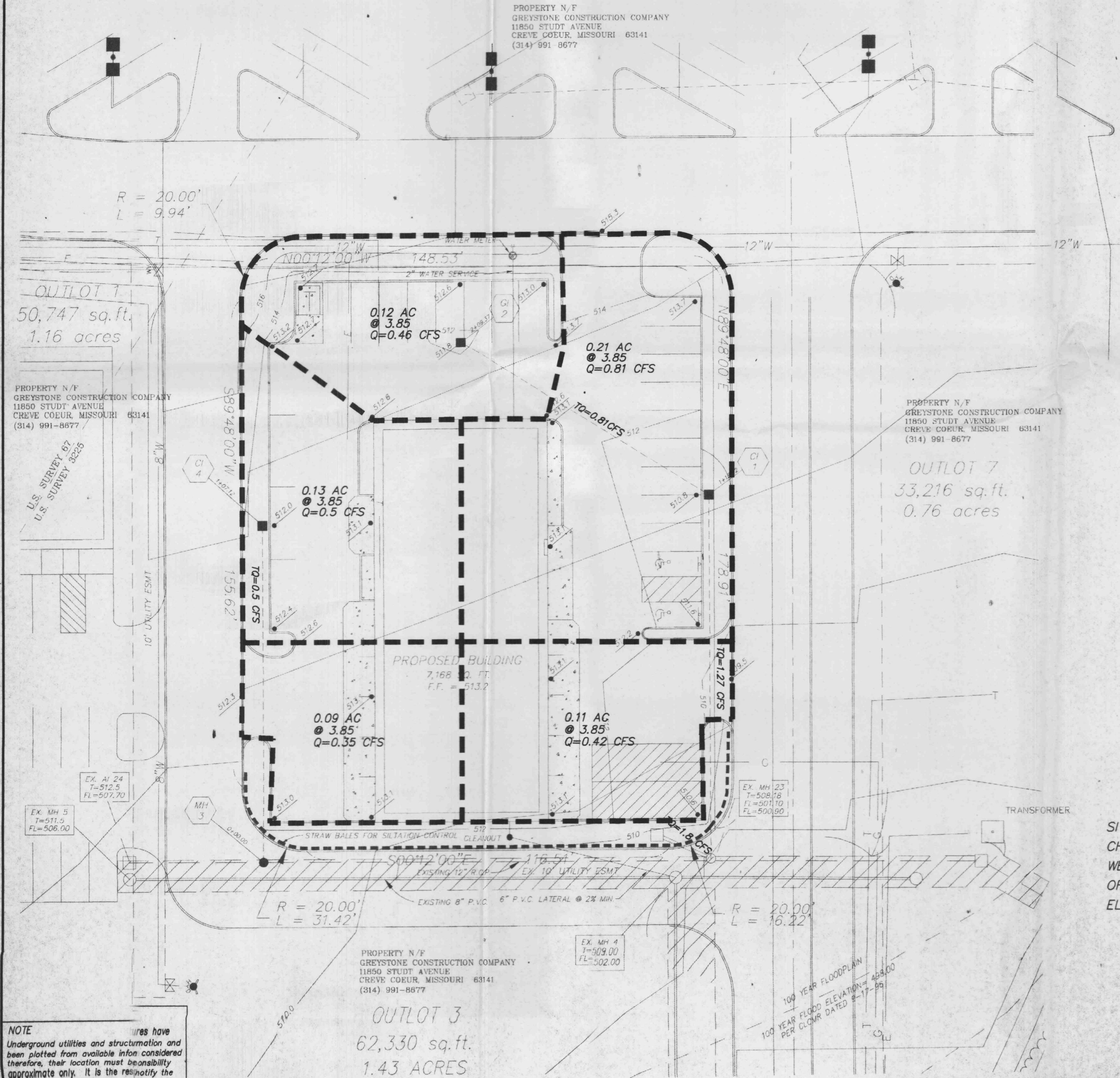
# DOBBS

## OUTLOT 2 OF DEER CREEK CROSSING

A TRACT OF LAND BEING PART OF  
U.S. SURVEYS 67 AND 3225, AND  
PART OF FRACTIONAL SECTION 8,  
TOWNSHIP 46 NORTH, RANGE 3 EAST  
ST. CHARLES COUNTY, MISSOURI



PROPERTY N/F  
GREYSTONE CONSTRUCTION COMPANY  
11850 STUDD AVENUE  
CREVE COEUR, MISSOURI 63141  
(314) 991-8677

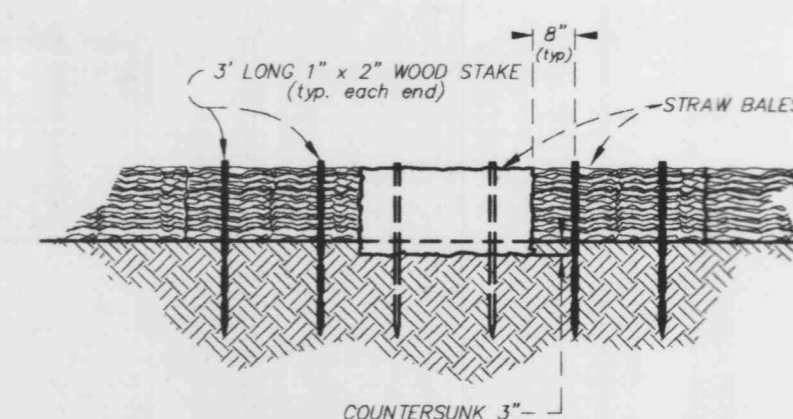


### GRADING NOTES

- All straw bales must be countersunk a minimum of 3" and additional straw bales shall be placed at the direction of the city.
- The contractor shall restore offsite construction areas to an equal or better condition than existed prior to commencement of construction.
- Firm subgrade for paved areas must be compacted to 90% of maximum dry density as determined by a "Modified Proctor Test" (ASTM D-1557), and must be inspected and approved by a City Representative, before paving may commence.
- Siltation control shall be straw bales placed end to end and anchored with no less than 2 1/2" x 4" reinforcing rods. Upon completion of storm sewers, straw bales shall be placed on all sides of structures and shall remain until all graded areas are seeded or sodded.
- All grade shall be within 0.1 feet more or less of those shown on the grading plan.
- No slope shall be greater than 3:1 and shall be either sodded or seeded or mulched.
- The contractor shall field investigate the entire site prior to his bid submittal noting the existing vegetation and trees and including the removal and disposal of same in his bid.
- No area shall be cleared without permission of the developer.
- Siltation control will be provided as required to prevent run-off.

### Siltation Control

Siltation control shall consist of temporary berms and swales to divert storm water run-off to a natural discharge point. (See Grading Plan for locations.) At which point there shall be a double row of straw bales with four feet of separation between bales and straw bales shall be staggered. In areas where a berm and swales are not feasible, a single row of straw bales shall be placed end to end to protect adjacent property and right-of-ways (this shall be the responsibility of the grading contractor or developer if so agreed). Upon completion of storm sewers, straw bales shall be placed on all sides of appropriate structures to keep silt out of storm sewer (this shall be the responsibility of the sewer contractor or the developer if so agreed). All straw bales shall be securely anchored and properly maintained until all disturbed areas are paved or vegetation established.



STAKED BALE DETAIL  
N.T.S.

SITE BENCHMARK:  
CHISELED "L" ON CONCRETE HEADWALL OF CONCRETE BOX CULVERT  
WEST SIDE OF HWY. K, 500' NORTH OF CENTERLINE OF INTERSECTION  
OF NEW HWY. N AND HWY. K.  
ELEVATION = 498.96

OWNER/DEVELOPER:  
GREYSTONE CONSTRUCTION COMPANY  
11850 STUDD AVENUE  
CREVE COEUR, MISSOURI 63141  
(314) 991-8677

2-25-98 REVISED PER CITY OF O'FALLON  
2-18-98 REVISED PER GREYSTONE CONSTRUCTION

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PICKETT RAY & SILVER

Civil Engineers  
Planners  
Land Surveyors

333 Mid Rivers Mall Dr.  
St. Peters, MO 63376  
387-1211 FAX 387-1104

**DOBBS**  
OUTLOT 2 OF DEER CREEK CROSSING  
DRAINAGE AREA MAP

DRAWN	B.K.C.	DATE	2-3-98	4
CHECKED		DATE		
FIELD BOOK		PROJECT #	95-080F	5
		JOB ORDER #		

NOTE: Dimensions have been plotted from available information considered approximate only. It is the responsibility of the utility companies before actual construction.