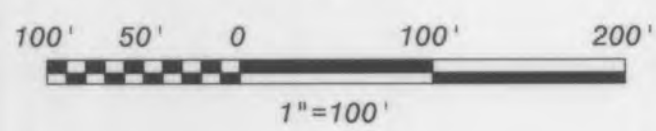


PROPERTY OWNER  
N/F  
FRANK & DORIS,  
AMSINGER  
555/243  
SECOND



- LEGEND:**
- 450 EXISTING CONTOUR
  - 450 NEW CONTOUR
  - BORROW AREA LIMITS
  - PIL PROPERTY LINE
  - WETLAND BOUNDARIES
  - ARCHAEOLOGICAL AREA
  - B-28 BORING
- ABBREVIATIONS:**
- E ELECTRIC LINE
  - MB MAILBOX
  - PP POWER POLE
  - PIL PROPERTY LINE
  - R/W RIGHT-OF-WAY
  - UGT UNDERGROUND TELEPHONE

**NOTES:**

1. EXISTING FACILITIES, STRUCTURES, AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS AND RECORDS AND THEIR LOCATION MUST BE CONSIDERED APPROXIMATE ONLY. THERE MAY BE OTHERS, THE EXISTENCE OF WHICH IS PRESENTLY NOT KNOWN. CONTRACTOR SHALL VERIFY THE EXACT LOCATION OF THESE OR ANY OTHER FEATURE WITHIN THE PROJECT LIMITS.
2. THE MATERIAL EXCAVATED FROM THE BORROW AREA SHALL BE TRANSPORTED TO THE WATER TREATMENT PLANT SITE VIA FIRMA ROAD ONLY. CONTRACTOR SHALL TAKE PRECAUTION TO PREVENT DAMAGE TO FIRMA ROAD. ALL DAMAGE RESULTING FROM CONTRACTORS USE OF THE ROAD SHALL BE REPAIRED BY CONTRACTOR AT NO ADDITIONAL COST TO OWNER.
3. EXISTING CONTOURS SHOWN SCREENED ON THE PLANS.
4. SITE GRADING AND BORROW PIT EXCAVATION SHALL NOT EXTEND BEYOND THE PROPERTY LINES AT THE FILL SITE AND THE BORROW AREA LIMITS SHOWN FOR THE BORROW PIT.
5. COORDINATE SYSTEM IS BASED FROM THREE CONCRETE MONUMENTS SET AT THE SITE. SEE SHEET 2 FOR MONUMENT COORDINATES, ELEVATIONS, AND LOCATION.
6. GRADING IN BORROW PIT SHALL BE APPROXIMATE TO THE CONTOURS SHOWN ON PLANS. ACTUALLY GRADES MAY VARY DEPENDING ON FILL NEEDED. THE BORROW PIT SHALL GENERALLY SLOPE AWAY FROM FIRMA ROAD WITH MINIMUM ELEVATION OF 436.25.
7. MATERIAL EXCAVATED FROM THE BORROW PIT SHALL BE WITHIN THE BOUNDARIES SHOWN ON THE DRAWING.
8. BOUNDARIES FOR ARCHAEOLOGICAL SITES 23SC629 AND 23SC556 ARE SHOWN ON THE PLANS AND SHALL NOT BE DISTURBED BY CONSTRUCTION ACTIVITIES.
9. NO CONSTRUCTION ACTIVITIES SHALL BE PERMITTED IN THE WETLAND AREAS DESIGNATED ON THE PLANS.
10. PROVIDE MINIMUM 4 INCH LAYER OF TOP SOIL OVER ENTIRE DISTURBED BORROW AREA.
11. DEWATERING OF THE BORROW AREA SHALL BE TO THE WEST VIA THE EXISTING DRAINAGE COURSE.
12. EROSION CONTROL MEASURES SHALL BE INSTALLED AT THE SITE IN CONFORMANCE WITH THE SPECIFICATIONS.

DATE	REVISIONS AND RECORD OF ISSUE	NO.	BY	CHK	APP
	CYNET ID: 97515-300-C-100000FPU	XREF1 ID: 97515-300-C-100000000E			
	SAVED: BOW14813, 06/11/2007 7:45:00 AM	XREF2 ID: 97515-300-C-100000000E			
	DWG VER #:	XREF3 ID: 97515-300-C-100000F3W			
	PLOTTED: BOW14813, 06/08/2007 3:47:25 PM	XREF4 ID:			
	USER: BOW14813	SW: ACAD-2000L-15.05	XREF5 ID:		



**BLACK & VEATCH**  
Corporation  
St. Louis, Missouri

CITY OF O'FALLON, MISSOURI  
WTP SITE GRADING  
GENERAL SITE PLAN

DESIGNED: BPF, KMN  
DETAILED: JAB  
CHECKED: KAS  
APPROVED:   
DATE: 6-11-07  
PROJECT NO.  
**97515**

SHEET  
1 OF 2