

CONTACT INFORMATION

OWNER / DEVELOPER

OWNER: DARAIN & MIA ATKINSON

ADDRESS: 15 WOODVIEW DR., LAKE ST. LOUIS, MISSOURI 63367

CONTRACTOR

OWNER: F.H. TERBROCK & SONS, INC.

REPRESENTATIVE: GREG TERBROCK

ADDRESS: 4509 TOWNE COURT, ST. CHARLES, MISSOURI 63304

PHONE: 636-441-3640

WATER / SEWER

OWNER: P.W.S.D. #2 of ST. CHARLES COUNTY, MO

REPRESENTATIVE: KENT ROTTOFF

ADDRESS: 100 WATER DRIVE, O'FALLON, MO 63366

PHONE: (636) 561-3737

ELECTRIC

OWNER: CUIVER RIVER ELECTRIC

REPRESENTATIVE: DAN SCHNEIDER

ADDRESS: 8757 HWY N; LAKE ST. LOUIS, MO 63367

PHONE: (636) 695-4700

GAS

OWNER: LACLEDE GAS COMPANY

REPRESENTATIVE: PAT MCMILLEN

ADDRESS: 1999 TRADE CENTER, ST. PETERS, MO 63376

PHONE: (636) 978-2663 EXT. 104

TELEPHONE

OWNER: CENTURY TEL

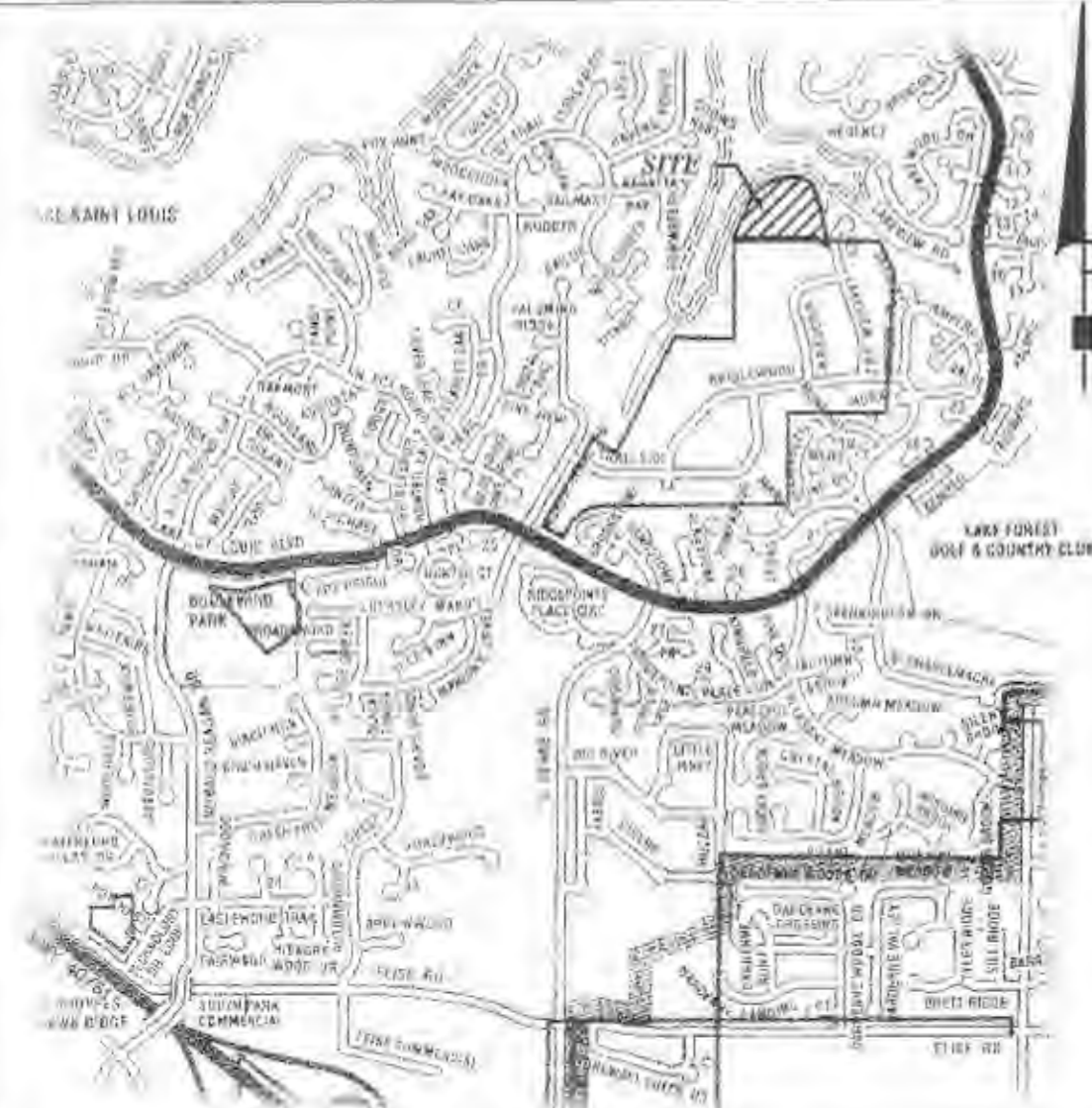
REPRESENTATIVE: RON WINKELMANN

ADDRESS: 1151 CENTURY TEL DRIVE, WENTZVILLE, MO 63385

PHONE: (636) 332-7299

SPECIAL NOTES:

SITE BENCHMARK IS A FOUND IRON ROD AT THE NORTHWEST CORNER OF TIMBERLAINE TRAIL S, PLAT 2, LOT 19 AS BASED FROM INFORMATION SHOWN ON THE PLAN FROM LANDMARK SURVEYING ON MARCH 14, 2007.



VICINITY MAP
NO SCALE



PUBLIC SANITARY SEWER EXTENSION PLANS FOR 5 LAKEVIEW COURT LAKE ST. LOUIS, MISSOURI

PROJECT NO. 6462A-07



- CIVIL ENGINEERING
- LAND SURVEYING
- ARCHITECTURE
- SITE DEVELOPMENT
- MASTER PLANNING
- GENERAL CONSULTING

- 8 EAST MAIN STREET, WENTZVILLE, MO 63385
- TELEPHONE (636) 332-4574
- FAX (636) 327-0760
- E-MAIL mail@cochraneng.com

REVISED FEBRUARY 12, 2008
 REVISED JANUARY 31, 2008
 REVISED JANUARY 9, 2008
NOVEMBER 21, 2007

SHEET INDEX	SHEET
PUBLIC FORCE MAIN PLAN & PROFILE	
DETAIL SHEET	

C1
C2

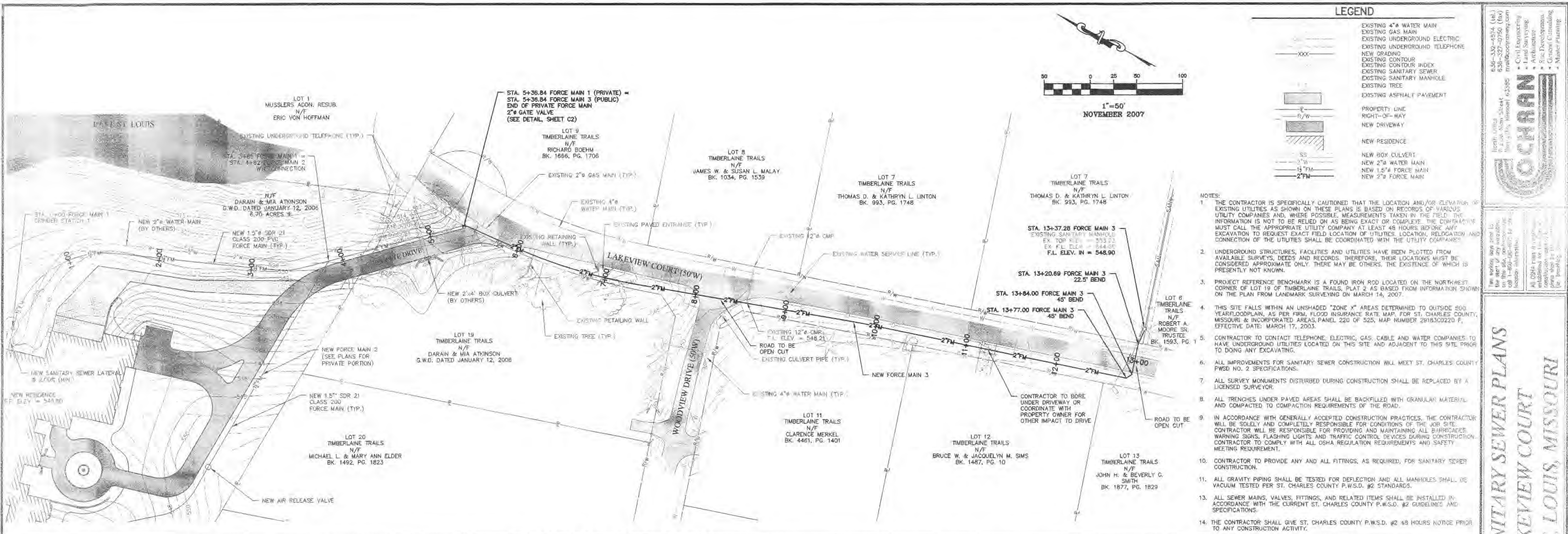
APPROVED FOR CONSTRUCTION
 AND/OR INSTALLATION BY
Kurtis J. Daniels
 ST. CHARLES COUNTY PUBLIC
 WATER SUPPLY DISTRICT NO. 2



Kurtis J. Daniels No. E-28668
 Registered Professional Engineer
 State of Missouri
 for Cochran Engineering & Surveying

Two working days prior to the start of any excavation on this site, contractor shall call 1-800-DIG-RITE for utility location information.

48 CFR 101-11.6 requires excavations on the part of contractor require a "true" plan shall be filed with the Transmittal system.

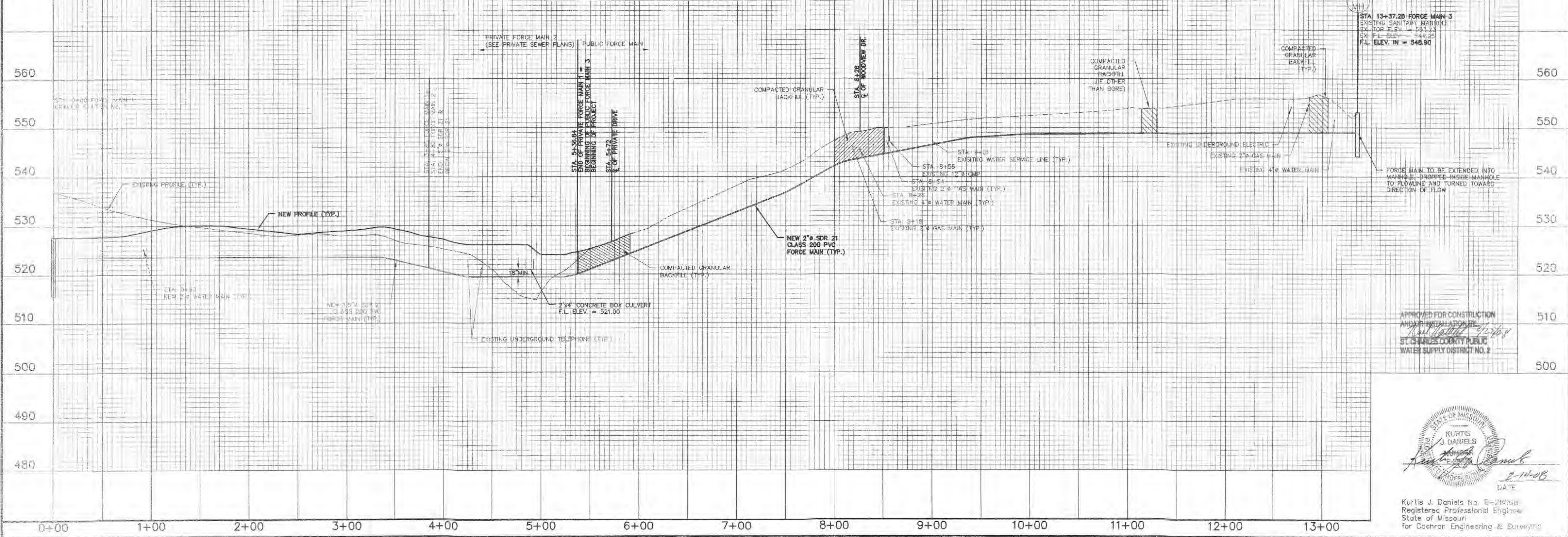


LEGEND

- XXX --- EXISTING 4" WATER MAIN
- --- EXISTING GAS MAIN
- --- EXISTING UNDERGROUND ELECTRIC
- --- EXISTING UNDERGROUND TELEPHONE
- --- NEW GRADING
- --- EXISTING CONTOUR
- --- EXISTING CONTOUR INDEX
- --- EXISTING SANITARY SEWER
- --- EXISTING SANITARY MANHOLE
- --- EXISTING TREE
- --- EXISTING ASPHALT PAVEMENT
- --- PROPERTY LINE
- --- RIGHT-OF-WAY
- --- NEW DRIVEWAY
- --- NEW RESIDENCE
- --- NEW BOX CULVERT
- --- NEW 2" WATER MAIN
- --- NEW 1.5" FORCE MAIN
- --- NEW 2" FORCE MAIN

- NOTES:**
1. THE CONTRACTOR IS SPECIFICALLY CAUTIONED THAT THE LOCATION AND/OR ELEVATION OF EXISTING UTILITIES AS SHOWN ON THESE PLANS IS BASED ON RECORDS OF VARIOUS UTILITY COMPANIES AND, WHERE POSSIBLE, MEASUREMENTS TAKEN IN THE FIELD. THE INFORMATION IS NOT TO BE RELIED ON AS BEING EXACT OR COMPLETE. THE CONTRACTOR MUST CALL THE APPROPRIATE UTILITY COMPANY AT LEAST 48 HOURS BEFORE ANY EXCAVATION TO REQUEST EXACT FIELD LOCATION OF UTILITIES, LOCATION, REDUCED AND CONNECTION OF THE UTILITIES SHALL BE COORDINATED WITH THE UTILITY COMPANIES.
 2. UNDERGROUND STRUCTURES, FACILITIES AND UTILITIES HAVE BEEN PLOTTED FROM AVAILABLE SURVEYS, DEEDS AND RECORDS. THEREFORE, THEIR LOCATIONS MUST BE CONSIDERED APPROXIMATE ONLY. THERE MAY BE OTHERS, THE EXISTENCE OF WHICH IS PRESENTLY NOT KNOWN.
 3. PROJECT REFERENCE BENCHMARK IS A FOUND IRON ROD LOCATED ON THE NORTHEAST CORNER OF LOT 19 OF TIMBERLAINE TRAILS, PLAT 2 AS BASED FROM INFORMATION SHOWN ON THE PLAN FROM LANDMARK SURVEYING ON MARCH 14, 2007.
 4. THIS SITE FALLS WITHIN AN UNSHADED "ZONE X" AREAS DETERMINED TO OUTSIDE 500 YEAR FLOODPLAIN, AS PER FIRM FLOOD INSURANCE RATE MAP, FOR ST. CHARLES COUNTY, MISSOURI & INCORPORATED AREAS, PANEL 220 OF 525, MAP NUMBER 2918300220 F, EFFECTIVE DATE: MARCH 17, 2003.
 5. CONTRACTOR TO CONTACT TELEPHONE, ELECTRIC, GAS, CABLE AND WATER COMPANIES TO HAVE UNDERGROUND UTILITIES LOCATED ON THIS SITE AND ADJACENT TO THIS SITE PRIOR TO DOING ANY EXCAVATING.
 6. ALL IMPROVEMENTS FOR SANITARY SEWER CONSTRUCTION WILL MEET ST. CHARLES COUNTY P.W.S.D. NO. 2 SPECIFICATIONS.
 7. ALL SURVEY MONUMENTS DISTURBED DURING CONSTRUCTION SHALL BE REPLACED BY A LICENSED SURVEYOR.
 8. ALL TRENCHES UNDER PAVED AREAS SHALL BE BACKFILLED WITH GRANULAR MATERIAL AND COMPACTED TO COMPACTION REQUIREMENTS OF THE ROAD.
 9. IN ACCORDANCE WITH GENERALLY ACCEPTED CONSTRUCTION PRACTICES, THE CONTRACTOR WILL BE SOLELY AND COMPLETELY RESPONSIBLE FOR CONDITIONS OF THE JOB SITE. CONTRACTOR WILL BE RESPONSIBLE FOR PROVIDING AND MAINTAINING ALL BARRICADES, WARNING SIGNS, FLASHING LIGHTS AND TRAFFIC CONTROL DEVICES DURING CONSTRUCTION. CONTRACTOR TO COMPLY WITH ALL OSHA REGULATION REQUIREMENTS AND SAFETY MEETING REQUIREMENT.
 10. CONTRACTOR TO PROVIDE ANY AND ALL FITTINGS, AS REQUIRED, FOR SANITARY SEWER CONSTRUCTION.
 11. ALL GRAVITY PIPING SHALL BE TESTED FOR DEFLECTION AND ALL MANHOLES SHALL BE VACUUM TESTED PER ST. CHARLES COUNTY P.W.S.D. #2 STANDARDS.
 12. ALL SEWER MAINS, VALVES, FITTINGS, AND RELATED ITEMS SHALL BE INSTALLED IN ACCORDANCE WITH THE CURRENT ST. CHARLES COUNTY P.W.S.D. #2 GUIDELINES AND SPECIFICATIONS.
 13. THE CONTRACTOR SHALL GIVE ST. CHARLES COUNTY P.W.S.D. #2 48 HOURS NOTICE PRIOR TO ANY CONSTRUCTION ACTIVITY.

PUBLIC FORCE MAIN



APPROVED FOR CONSTRUCTION AND INSTALLATION BY
Kurtis J. Daniels
 ST. CHARLES COUNTY PUBLIC WATER SUPPLY DISTRICT NO. 2

Kurtis J. Daniels
 DATE: 2-14-08

Kurtis J. Daniels No. E-28558
 Registered Professional Engineer
 State of Missouri
 for Cochran Engineering & Surveying

COCHRAN
 Civil Engineering
 Land Surveying
 Architecture
 Site Development
 General Contracting
 Interior Finishing

636-339-4574 (Ext.)
 636-327-9750 (Fax)
 info@cochran.com
 1100 S. Main Street
 St. Charles, Missouri 63305

PUBLIC SANITARY SEWER PLANS
5 LAKEVIEW COURT
LAKE ST. LOUIS, MISSOURI

DATE: NOV 20, 2007
 SCALE: 1"=50'
 SHEET: 1 OF 1

