



ST. TAMMANY PARISH

MICHAEL B. COOPER
PARISH PRESIDENT

November 14, 2024

Please find the following addendum to the below mentioned BID.

Addendum No.: 1

Bid#: 24-47-2

Project Name: River Oaks Building & Well Improvements

Bid Due Date: November 26, 2024

Receipt of this addendum shall be acknowledged by inserting its number and date in the space provided on the Proposal.

Bidders shall hold a Municipal and Public Works OR Building Construction Louisiana Contractor's License.

Davis – Bacon Act is NOT applicable to this project.

GENERAL INFORMATION:

1. Non-mandatory pre-bid was conducted on Thursday, November 7, 2024.
 - a. The sign-in sheet is attached.
2. Permits
 - a. Contractor shall be required to apply for, meet all requirements and obtain all required permits. Permit information is included in Section 03, Para.V .
 - b. St. Tammany Parish Permit information is as follows:
 - i. Two permits are required, one sitework permit and one building permit. The Department of Utilities will prepare the permit application, and the Contractor will submit the permit application to the Parish. All fees will be paid by the Contractor.
 - ii. Contractor must register with St. Tammany Parish.
 - iii. Traffic and Drainage Impact Fees shall not apply.
 - iv. Permit fee schedule is available at <http://www.stpgov.org/departments/permits-and-inspections>
 - v. Other fees and costs shall be paid by Contractor
 - c. LDH authorization has been obtained by Owner.



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- d. Tammany Parish Dept. of Environmental Services Letter of No Objection will be obtained by Owner. (includes Engineering and Planning Dept. reviews).

DRAWINGS:

1. All Drawings:
 - a. "All references to the number of outage hours for the well repair currently in the bid documents shall be deleted and substituted with the following:
 - b. Commencement of the planned well work at River Oaks site is dependent on the completion of other related water works projects currently in construction. The planned well work and the associated outage of the well at the River Oaks site shall commence only when directed by the Engineer. The duration of the well outage shall be minimized to extent possible. However, DU will work with the Contractor to accommodate the length of time needed for this outage and well repair work, all as judged by the Engineer and approved by the Owner."
2. Drawing Sheet 2:
 - a. **Replace** Note 3 under "Coordination of Work" with the following: "Contractor can begin work for this project following completion of the pile driving operation and the tank erection."
 - b. **Replace** Note 4 under "Coordination of Work" with the following: "Building Contractor is required to begin work following the tank erection by the tank contractor. Substantial completion is required 390 calendar days for the Notice to Proceed for this contract."
3. Drawing Sheet 5:
 - a. **Replace** Drawing Sheet 5- "River Oaks Site Plan – Addendum No. 1" with the attached.
4. Drawing Sheet 11: ADD notes as follows.
 - a. PRECAST STRUCTURE OPTION
 - i. Contractor-engineered, precast concrete substructure and platform system will be accepted subject to requirements of these notes, the project specifications, and project drawings. Provide "Kenner Chain Wall" or equal.
 - ii. Submit shop drawings, sealed by a professional engineer licensed in the State of Louisiana, showing all dimensions, reinforcing, penetrations, specials fittings, lifting inserts, and details for approval by Engineer and Owner. Platform shall accommodate railings, well pump, penetrations, CMU buildings and differential floor elevations, and pedestrian access.
 - iii. Design shall include dead loads (structure, equipment, tank contents), 100 psf uniform live load, well pump thrust, lateral loads (Wind Vult = 164 MPH, Exposure C); and shall comply with the Louisiana Uniform Construction Code, and allowable geotechnical report bearing capacity.



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- iv. Substitute for CMU building above platform deck will not be accepted.

SPECIFICATIONS

1. Section 13423 – Analysis Instrumentation.
 - a. **Replace:** Para. 2.4.A with the following: “The CLF10 and CLT10 will work with Hach sc model controllers only. The CL10 analyzer shall transmit pH and temperature to 200sc digital controller. The amperometric cell of the sensor consists of:”
2. All Specification Sections:
 - a. “All references to the number of outage hours for the well repair currently in the bid documents shall be deleted and substituted with the following:
 - b. Commencement of the planned well work at River Oaks site is dependent on the completion of other related water works projects currently in construction. The planned well work and the associated outage of the well at the River Oaks site shall commence only when directed by the Engineer. The duration of the well outage shall be minimized to extent possible. However, DU will work with the Contractor to accommodate the length of time needed for this outage and well repair work, all as judged by the Engineer and approved by the Owner.”

QUESTIONS AND ANSWERS

1. Question: I am looking to get my companies’ Monochloramine and Chlorine analyzers approved as equal on your River Oaks Building and Well Improvement project. *Answer: The Chlorine analyzers are not approved. Specifications require that the analyzers be reagentless. The submitted analyzers utilize the DPD method. Ammonia analyzers: Provide a complete list of all requirements of the specification and indicate where the requested item complies with or differs from the requirement.*
2. Question(from pre-bid meeting): What is the size of the larger hydropneumatic tank at the site(Noted as Tank A on the site plan)? *Answer: Tank A is a 20,000-gallon hydropneumatic tank.*
3. Question: Is there a location other than the job site that we could store materials and get paid for? The equipment would be items that would be damaged if flooded. This location could be one of St. Tammany yards that is not in a flood zone. *Answer: The Parish is not responsible for finding a storage location for the vendor and is not responsible for any damaged materials. The contractor is responsible for the materials and should be properly insured for such an incident.*



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4. Question: (from pre-bid meeting): What is the length of time that the well can be out of service? *Answer: Refer to the information provided above regarding well outage duration.*

ATTACHMENTS:

Pre-Bid Sign in Sheet

Sheet 5 – Addendum No. 1

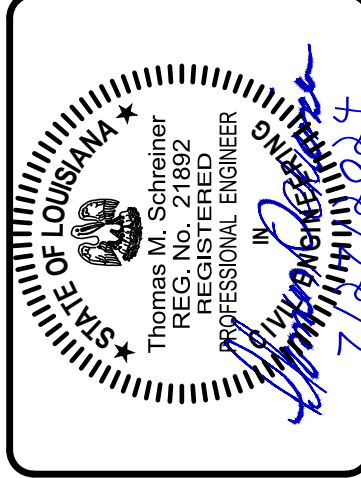
<< End of Addendum 1 >>



DEPT. OF UTILITIES
ST. TAMMANY PARISH
GOVERNMENT
620 N. TYLER STREET
COVINGTON, LA 70433

No.	DESCRIPTION OF REVISION	DATE
1	ADDED FLOW ARROW TO LEGEND AND ADJUSTED PROPOSED GRADING.	11.11.24
	ITEM TO NOTES	

DESIGNED BY:	ACM
DRAWN BY:	LMR
CHECKED BY:	ACM
SUBMITTED BY:	PRINCIPAL ENG
PROJECT No.:	TU23000160
ISSUE DATE:	JULY 2024
APPROVED BY:	
SHEET SIZE:	ANSI D
SCALE:	



RIVER OAKS
BUILDING & WELL IMPROVEMENTS
PROJECT No.: TU23000160
RIVER OAKS SITE PLAN

SHEET NO. 5
SHEET 5 OF 29

SITE PLAN KEYNOTES:

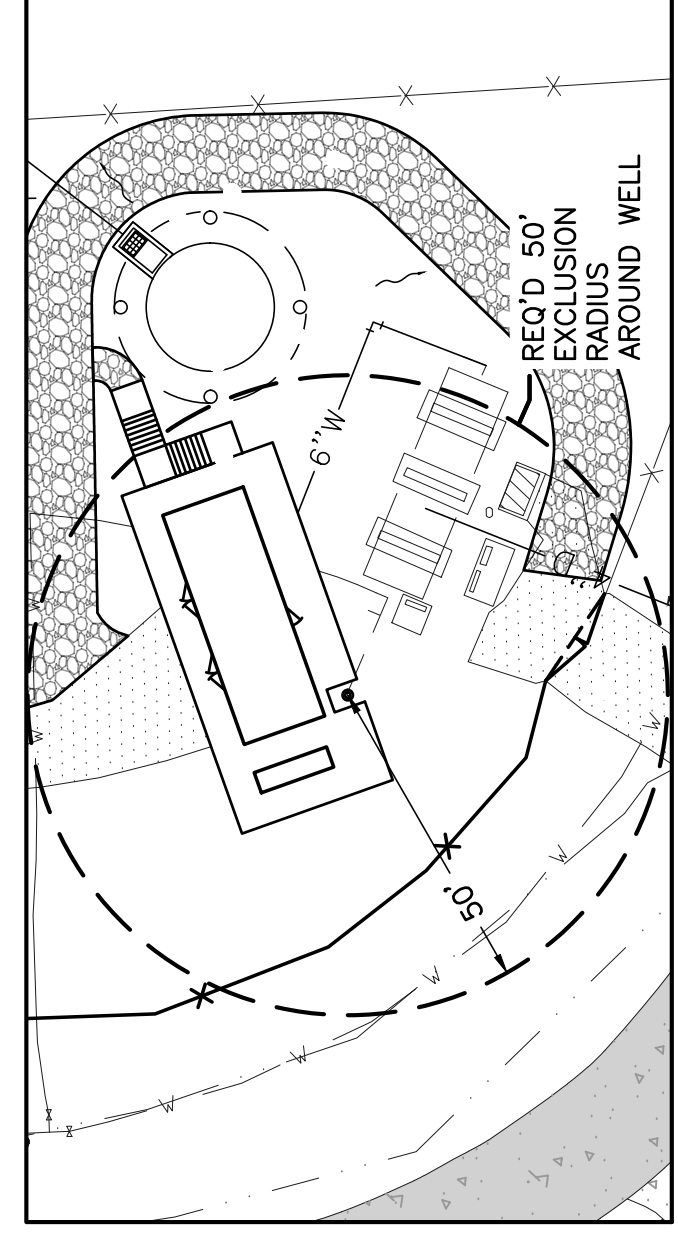
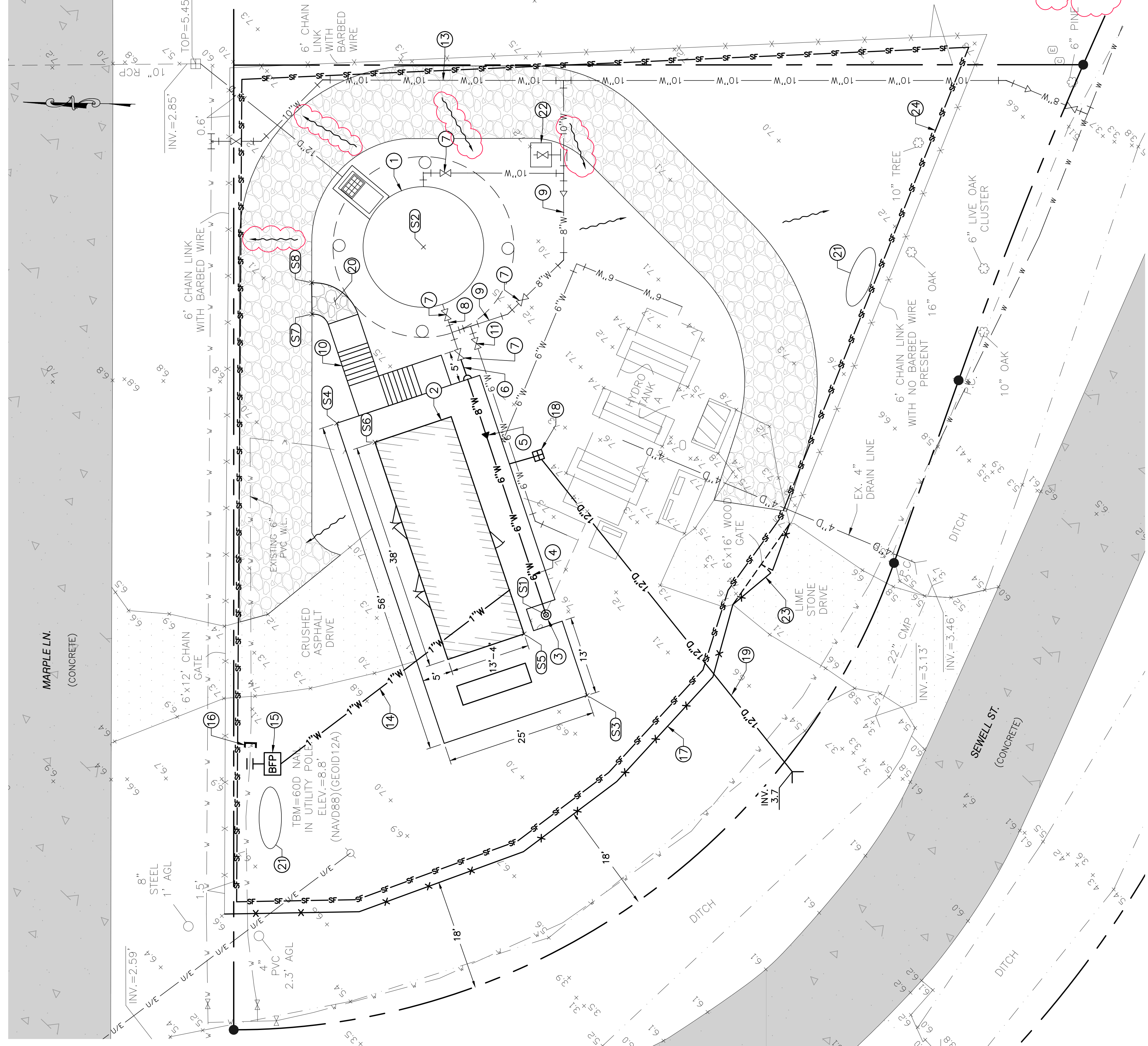
- 1 ELEVATED STORAGE TANK (BY OTHERS)
- 2 REQ'D CONTROL BUILDING
- 3 REQ'D WELL UPGRADE
- 4 REQ'D 6" D.I. LINE
- 5 REQ'D 6"x8" INCREASER
- 6 REMOVE EXIST. PLUG & CONNECT NEW 8" TO EXIST. 8" VALVE
- 7 8" GATE VALVE (BY OTHERS)
- 8 8" PVC FILL LINE (BY OTHERS)
- 9 8" PVC BYPASS LINE (BY OTHERS)
- 10 REQ'D STAIR AND LANDING
- 11 6" GATE VALVE (BY OTHERS)
- 12 WATER SAMPLE STATION (BY OTHERS)
- 13 10" PVC DISTRIBUTION LINE (BY OTHERS)
- 14 REQ'D 1" WATER SERVICE
- 15 REQ'D BACKFLOW PREVENTER
- 16 REQ'D CAP EXISTING 6" WL. AFTER NEW CONTROL BLDG. EQUIPMENT & TANK ONLINE
- 17 REQ'D 6" POLYMER COATED CHAIN LINK W/ BARBED WIRE
- 18 REQ'D DRAIN INLET, I.C.=7.3, INV.=4.0
- 19 REQ'D 12" RCP DRAIN LINE
- 20 REQ'D AGGREGATE SURFACE, 3.9 SQ. YD (APPROX.)
- 21 REQ'D VIBRATION MONITORING LOCATION
- 22 10" GATE VALVE (BY OTHERS)
- 23 REQ'D 2'-6" HIGH, 8' LONG CHAIN LINK GATES
- 24 REQ'D SILT FENCE

NOTES:

1. EXISTING WATER WELL, HYDRO-PNEUMATIC TANK A AND ELEVATED STORAGE TANK SHALL REMAIN IN OPERATION DURING CONSTRUCTION.
2. CONTRACTOR SHALL ALLOW ST. TAMMANY DEPARTMENT OF UTILITIES (DU) AND THE ENGINEER ACCESS TO THE SITE AT ALL TIMES.
3. CONTRACTOR SHALL COORDINATE ANY SHUTDOWNS OF THE WELL AND EQUIPMENT OR WATER MAIN WITH DU AND THE ENGINEER. ALL VALVES SHALL BE OPERATED BY DU PERSONNEL.
4. CONTRACTOR SHALL BE ALLOWED A MAXIMUM OF 8 HOURS OUTAGE FOR TIE-IN OF NEW WELL & EQUIPMENT.
5. ALL DRAINAGE PIPES SHALL BE REINFORCED CONCRETE PIPE.
6. RESTRAIN ALL BURIED JOINTS ON WATERLINES.
7. CONTRACTOR SHALL CONFIRM LOCATION, SIZE, AND TYPE OF EXISTING WATERLINES BY EXCAVATION BEFORE CONSTRUCTION.
8. SEPARATION DISTANCES BETWEEN SOURCES OF CONTAMINATION MEET REQUIREMENTS OF LAC 51:X11:217
9. ALL BURIED WATERLINES SHALL BE PVC-C900, DR18.
10. CONTRACTOR SHALL MAINTAIN EXISTING AGGREGATE ACCESS LANE DURING CONSTRUCTION. RESTORE TO LEVEL & GRADED SURFACE AT COMPLETION OF CONSTRUCTION. MATERIAL SHALL BE MINIMUM # 610 CRUSHED LIMESTONE (GRAY). REQ'D THICKNESS OF NEW AGGREGATE DRIVE IS 8".
11. RESTORE AGGREGATE ACCESS AFTER HYDRO-PNEUMATIC TANK IS DECOMMISSIONED AND REMOVED.
12. CONTRACTOR SHALL DIRECT ALL SURFACE DRAINAGE AWAY FROM ADJACENT PROPERTY ON THE EAST SIDE.

LEGEND:

REQ'D SURFACE FLOW DIRECTION



50' RADIUS VIEW
SCALE: 1" = 30'

POINT #	NORTHING	EASTING	ELEVATION (ft)	DESCRIPTION
S1	640589.14	3798714.17	20.6	WELL-HEAD PEDESTAL
S2	640610.60	3798774.78	7.5	CENTER OF ELEVATED TANK
S3	640582.09	3798700.92	16.0	CORNER OF PLATFORM
S4	640624.44	3798745.29	16.0	CORNER OF PLATFORM
S5	640592.73	3798710.93	16.04	CTRL. BLDG. CORNER
S6	640618.04	3798742.26	16.04	CTRL. BLDG. CORNER
S7	640628.88	3798783.29	M.E.	CORNER OF AGGREGATE
S8	640629.02	3798768.52	M.E.	CORNER OF AGGREGATE

ADDENDUM 1

SITE PLAN
SCALE: 1" = 10'



FLOOD ZONE INFORMATION:
FLOOD ZONE AE, BFE=14'
FIRM PANEL # 221030015F
REV. 4-30-2008