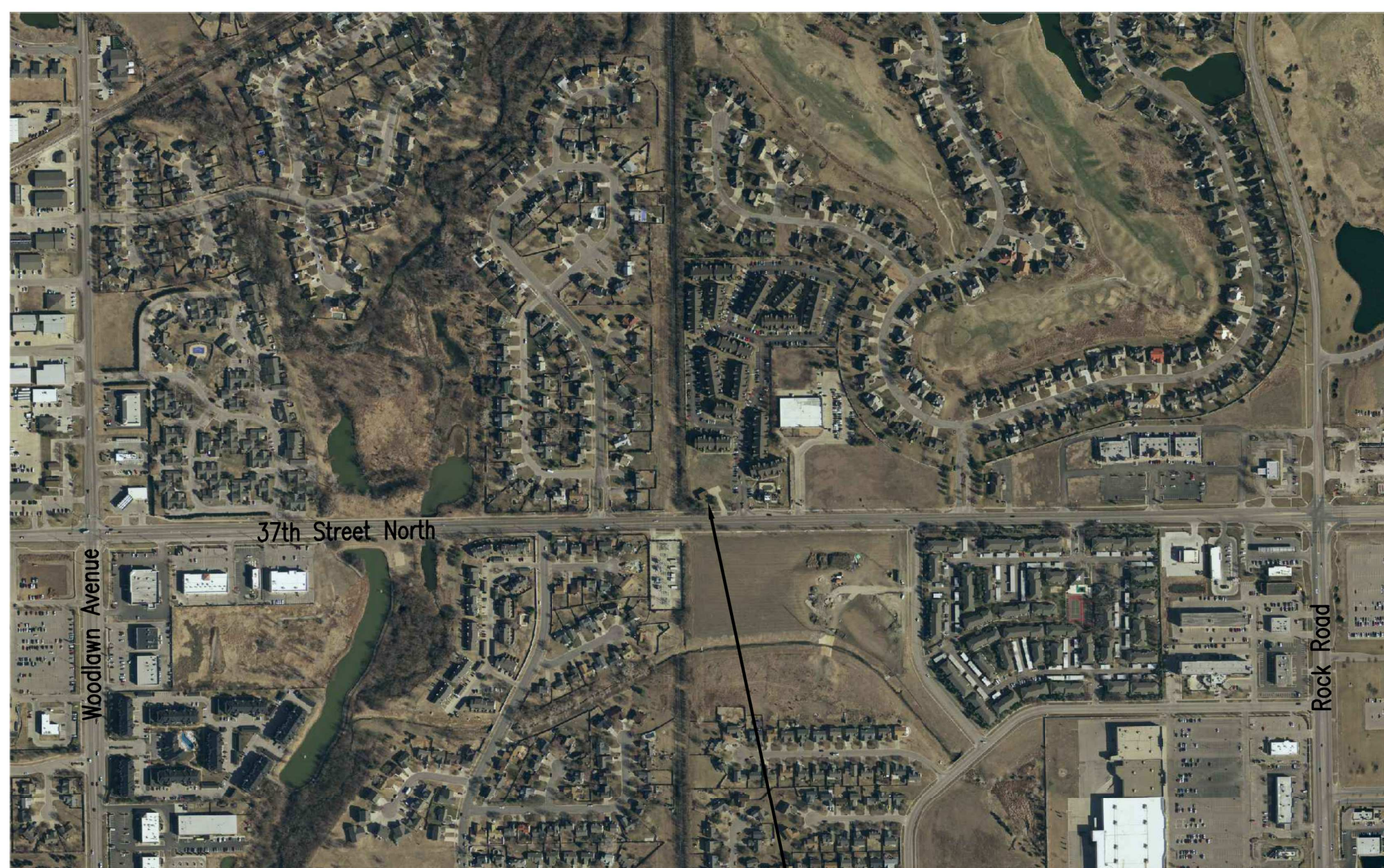


GENERAL NOTES

1. THE CONTRACTOR SHALL CONTAIN HIS OPERATIONS TO PERMIT TRAFFIC THROUGH AND ACROSS CONSTRUCTION AT EXISTING ROADWAYS AT ALL TIMES. THE CONTRACTOR SHALL ERECT WARNING SIGNS, FLASHING LIGHTS AND BARRICADES IN COMPLIANCE WITH THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES TO ENSURE SAFETY.
2. AT LEAST 72 HOURS PRIOR TO BEGINNING WORK, THE CONTRACTOR SHALL CONTACT THE FOLLOWING PERSONNEL TO ADVISE THEM OF THE INTENDED WORK AND OF HIS SCHEDULE:  
 BILL WEIGAND                      MIKE JACOBS  
 316-789-5081                      316-269-4760  
 WWeigand@wichita.gov        MJacobs@wichita.gov
3. EACH BIDDER SHALL VISIT THE PROJECT SITE PRIOR TO SUBMITTING THE PROPOSAL FOR THIS WORK SO THAT HE WILL BE FULLY INFORMED OF THE EXISTING FIELD CONDITIONS AND THE OBSTACLES WHICH MIGHT BE ENCOUNTERED. UPON AWARD OF THE CONTRACT THE CONTRACTOR WILL NOT BE GRANTED ANY ADDITIONAL COMPENSATION WITH REGARDS TO TIME AND MONEY FOR EXISTING CONDITIONS THAT MAY HAVE BEEN EVALUATED DURING ANY INSPECTION OF THE SITE.
4. ALL CONSTRUCTION AND MATERIALS SHALL COMPLY WITH THE CITY OF WICHITA SPECIFICATIONS AND STANDARDS UNLESS OTHERWISE NOTED.
5. THE CONTRACTOR SHALL OBTAIN ALL LOCAL, COUNTY, STATE AND FEDERAL PERMITS AS REQUIRED.
6. RUBBLE FROM THE REMOVAL OF MISCELLANEOUS STRUCTURES INCLUDING ANY TREES SHALL BE DISPOSED OF ON SITES PROVIDED BY THE CONTRACTOR. THESE SITES SHALL BE APPROVED BY THE ENGINEER AS TO SUITABILITY, APPEARANCE, AND SITE LOCATION. ALL DISPOSAL SITES MUST BE APPROVED BY THE KANSAS DEPARTMENT OF HEALTH AND ENVIRONMENT. MATERIAL EITHER STOCKPILED OR DISPOSED OF IN A FLOOD PLAIN WILL REQUIRE A KANSAS STATE BOARD OF AGRICULTURE PERMIT. ANY MATERIAL DUMPED IN WATERS OF THE UNITED STATES OR WETLANDS IS SUBJECT TO U.S. CORPS OF ENGINEERS PERMITTING REGULATIONS. ANY MATERIAL BURIED OR STOCKPILED BEYOND APPROVED CONSTRUCTION LIMITS MAY REQUIRE ARCHAEOLOGICAL INVESTIGATIONS UNLESS BURIED IN A PREVIOUSLY APPROVED DISPOSAL LOCATION.
7. THE CONTRACTOR SHALL VERIFY HORIZONTAL AND VERTICAL LOCATION, TYPE, SIZE AND CLASS OF EXISTING WATERLINES PRIOR TO MAKING CONNECTIONS. EXISTING WATERLINE LOCATIONS AS SHOWN ON THE PLANS ARE APPROXIMATE. CONTRACTOR SHALL MAKE ADJUSTMENTS AS REQUIRED AND APPROVED BY THE ENGINEER. PROVISION AND INSTALLATION OF PIPE ADAPTORS, SHORT SECTIONS OF PIPE, AND COUPLERS SHALL BE SUBSIDIARY TO OTHER PAY ITEMS OF WORK.
8. THE CONTRACTOR SHALL COORDINATE ALL PUMP STATION TIE-INS, SHUT DOWNS, PROCESS REMOVAL, AND PROCESS START UP WITH THE OWNER. THESE WORK ACTIVITIES SHALL BE COMPLETED ONLY WITHIN THE WINDOW OF TIME ALLOCATED FOR THE PROCEDURE BY THE OWNER.
9. ALL ELEVATIONS SHOWN ARE BASED ON NAVD 88 DATUM.
10. THE CONTRACTOR SHALL NOT START WORK ON THE PROJECT UNTIL THE PROJECT INSPECTOR IS ASSIGNED AND IS PRESENT ON THE SITE. ANY WORK DONE WITHOUT INSPECTION WILL BE REQUIRED TO BE UNCOVERED FOR INSPECTION AT THE CONTRACTORS EXPENSE.
11. THE CONTRACTOR SHALL CLEAN THE ENTIRE BUILDING UPON COMPLETION OF THE WORK. ALL NEW AND EXISTING PIPING, CEILING, BEAMS, CONDUIT, HANGERS, SUPPORTS, DOORS, SWITCH BOXES, RECEPTICLE BOXES AND WALLS SHALL BE SUFFICIENTLY CLEANED, PREPARED, AND PAINTED. PIPING, PUMPS, VALVES, AND EQUIPMENT INCLUDING ELECTRICAL EQUIPMENT SHALL BE LABELED AS REQUIRED TO MATCH EXISTING. CONCRETE FLOOR INCLUDING CONCRETE PADS AND MOP BOARD UP TO APPROXIMATELY 2 FEET A.F.F. SHALL BE RECOATED PER THE SPECIFICATIONS. UNUSED HANGERS SUPPORTS AND BRACKETS SHALL BE REMOVED AND ANY NEW AND OR EXISTING HOLES PATCHED.
12. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE HANDLING AND DISPOSAL OF ALL REMOVED EQUIPMENT AND MATERIALS.
13. THE CONTRACTOR MUST NOTIFY THE FOLLOWING IN CASE OF AN EMERGENCY:  
 KANSAS ONE-CALL                      687-2470  
 AT&T    1-800-246-8464  
 CITY OF WICHITA WATER & SEWER        1-316-219-8921  
 CITY OF WICHITA STORMWATER            1-316-268-4090  
 CITY OF WICHITA TRAFFIC                    1-316-268-4034  
 COX COMMUNICATIONS                    1-888-249-3530  
 KANSAS GAS SERVICE                      1-888-482-4950  
 WESTAR ENERGY                         1-800-544-4857
14. THE CONTRACTOR SHALL AVOID ANY DISTURBANCE TO THE GRASS LAWN IN THE VICINITY OF THE BOOSTER PUMP STATION. IF THE GRASS LAWN IS DISTURBED, THOSE AREAS SHALL BE PREPPED AND REPLACED WITH MATCHING SOD PER CITY OF WICHITA SPECIFICATIONS.



PROJECT LOCATION  
WATER BOOSTER PUMP STATION

CONSTRUCTION SEQUENCE

1. EXISTING 24" BUTTERFLY VALVES IN THE SUPPLY AND DISCHARGE PIPES SHALL BE CLOSED AND THE 24" BYPASS BUTTERFLY VALVE SHALL BE KEPT CLOSED TO INSTALL NEW ISOLATION VALVES ON THE PUMP SUPPLY AND DISCHARGE PIPING. INSTALLATION OF THE NEW EQUIPMENT SHALL BE DONE BETWEEN NOVEMBER 2019 AND FEBRUARY 2020 WITHIN A TWO WEEK TIME FRAME. THESE EQUIPMENT DOWN TIMES SHALL BE COORDINATED WITH CITY OF WICHITA PERSONNEL.
2. WORK REQUIRING MINOR DOWN TIME, SUCH AS THE RELOCATION OF THE EXISTING CHLORINE ANALYZER, MAY BE COMPLETED OUTSIDE THE TWO WEEK TIME FRAME IF APPROVED AND COORDINATED WITH THE OWNER AND ENGINEER. THE CHLORINE ANALYZER SHALL BE RELOCATED PRIOR TO INSTALLATION OF ELECTRICAL EQUIPMENT IN THE PROPOSED ELECTRICAL ROOM.
3. THE MONORAIL AND HOIST SHALL BE INSTALLED PRIOR TO ANY MODIFICATIONS TO THE DOUBLE DOORS ALLOWING ENTRANCE FROM THE EXTERIOR INTO THE ELECTRICAL ROOM. THE RAIL AND HOIST AND DOUBLE DOOR MODIFICATIONS SHALL BE COMPLETED PRIOR TO INSTALLATION OF ELECTRICAL EQUIPMENT IN THE PROPOSED ELECTRICAL ROOM.

Saved 04-29-2019 2:27:32 PM by CAL  
 Plot Scale 1:1 04-29-2019 5:00:32 PM by CAL  
 U:\Wichita-Civil\2017\170920\000\W\_1W\Drawings\170920-000 C1 Key Map

	Issued for Bid		CL	4/30/2019
	No.	Revision	By	Date
CITY OF WICHITA, KANSAS				
<b>KEY MAP</b>				
37TH STREET BOOSTER PUMP STATION IMPROVEMENTS				
		PROFESSIONAL ENGINEERING CONSULTANTS, P.A. 303 SOUTH TOPEKA WICHITA, KS 67202 316-262-2891 www.pec1.com		
Designed by	NDF	Job No.	34-170920-000	Sht. C1 of 5
Drawn by		Date	DECEMBER 2018	