



AGREEMENT CONTRACT

3315 W 92ND STREET
 LEAWOOD, KANSAS 66206
GREG@KC-IRRIGATION.COM
WWW.KC-IRRIGATION.COM
 913-406-0670

PROJECT NAME	MIDLAND TRAILS ELEMENTARY
PROJECT LOCATION	3101 S 51ST ST., KANSAS CITY, KANSAS
PROPOSAL DATE (PRICE VALID FOR 30 DAYS)	4/14/2023
ESTIMATOR	JP PHILLIPS
ESTIMATOR EMAIL ADDRESS	JP@KC-IRRIGATION.COM
CUSTOMER NAME	
CUSTOMER CONTACT	
PROPOSAL AMOUNT - REGULAR WAGE	\$ 26,050.00
PROPOSAL AMOUNT - GENERAL LABOR PREVAILING / UNION WAGE	\$ 29,975.00

INCLUSIONS AND EXCLUSIONS
THE FOLLOWING ITEMS ARE EXCLUDED FROM THE PROPOSAL AMOUNT:
IRRIGATION METER(S), DEDUCT METER(S), SUB METER(S), OR POINT(S) OF CONNECTION 1-1/2" STUB-OUTS INTO GREEN SPACE PROVIDED BY OTHERS INTERIOR PLUMBING BOOSTER PUMP OR ASSOCIATED ITEMS ABOVE GROUND BACKFLOW ENCLOSURE OR ASSOCIATED ITEMS 120V ELECTRICAL SOURCE(S) FOR CONTROLLER(S) AT DEDICATED CONTROLLER LOCATION(S) BORING, CORING, OR SAW CUTTING OF HARD SURFACES DRIP MATERIALS OR INSTALLATION OF DRIP TUBING (0 LF PROJECTED)
THE FOLLOWING ITEMS ARE INCLUDED IN THE PROPOSAL AMOUNT:
MATERIALS, LABOR, AND EQUIPMENT FOR IRRIGATION AS SHOWN ON PROVIDED PLAN IR-100 DATED 04-11-23 IRRIGATION PROPOSAL IS FOR A "DESIGN BUILD" SYSTEM AS NO SPECS WERE PROVIDED WITH BID DOCUMENTS
THE FOLLOWING NOTES/ADDENDUMS HAVE BEEN SEEN :
POC AND CONTROLLER LOCATIONS UNKNOWN
SCOPE OF WORK
KC IRRIGATION SPECIALISTS SHALL PROVIDE ALL NECESSARY LABOR, MATERIALS AND EQUIPMENT TO PERFORM ALL WORK ON THE PROPOSED PROJECT IN ACCORDANCE WITH THE CONTRACT, THE SPECIFICATIONS AND IF APPLICABLE, THE ACCOMPANYING DRAWING. ALL WORK SHALL BE COMPLETED IN A WORKMAN-LIKE MANNER, IN A TIMELY FASHION AND IN COMPLIANCE WITH ALL BUILDING CODES AND APPLICABLE LAWS.
PERMITS
KC IRRIGATION SPECIALISTS WILL APPLY AND OBTAIN ANY AND ALL NECESSARY PERMITS TO COMPLETE THE CONTRACTED WORK.
LOCATES AND UNDERGROUND UTILITIES
KC IRRIGATION SPECIALISTS WILL CONTACT AND SCHEDULE THE MARKINGS OF ALL PUBLIC UTILITIES THAT WILL BE IN THE WORKING AREA. KC IRRIGATION IS NOT RESPONSIBLE FOR THE MARKING OR REPAIR OF ANY UNMARKED PRIVATE UTILITIES. IT IS THE RESPONSIBILITY OF THE OWNER TO HAVE PRIVATE UTILITIES AND STRUCTURES MARKED PRIOR TO THE START OF WORK OR THE OWNER WILL ASSUME FINANCIAL RESPONSIBILITY OF THE REPAIRS.
PROPERTY LINES
THE OWNER OF THE PROPERTY WILL MAKE AWARE TO KC IRRIGATION SPECIALISTS THE CORNERS OF THE PROPERTY AND ANY AREAS OF QUESTION AND SHALL ASSUME RESPONSIBILITY OF ITS ACCURACY. SHOULD THE SCOPE OF WORK EXTEND OUTSIDE OF THE PROPERTY LINES, APPROVAL BY THE OWNER WILL BE ASSUMED AS LEGAL PERMISSION FROM ALL PARTIES INVOLVED.
SOIL CONDITIONS

KC IRRIGATION SPECIALISTS RESERVES THE RIGHT TO ADD UP TO 20% OF LABOR COSTS DUE TO EXCESSIVE ROCKS, DEBRIS AND UTILITIES BELOW THE SURFACE OF GRADE. KC IRRIGATION WILL DO THEIR BEST TO RETAIN THE INTEGRITY OF THE WORKSITE BUT IS NOT RESPONSIBLE FOR THE REPAIR OF GRADE OR TURF CAUSED BY NORMAL INSTALLATION PRACTICES.

INSURANCE AND BONDING

KC IRRIGATION SPECIALISTS SHALL MAINTAIN ALL GENERAL LIABILITY AND WORKERS COMPENSATION AND WILL PROVIDE PROOF OF INSURANCE UPON REQUEST. ANY BONDING OR ADDITIONAL INSURANCE COVERAGE COSTS WILL BE APPLIED TO THE FOLLOWING OR FINAL INVOICE.

CHANGES TO SCOPE OF WORK

OWNER MAY MAKE CHANGES TO THE SCOPE OF WORK DURING CONSTRUCTION OF THE PROJECT. HOWEVER, ANY CHANGES OR MODIFICATIONS MAY RESULT IN A CHANGE IN PROPOSAL AMOUNT AND, IF DEEMED NECESSARY, A CHANGE ORDER WILL BE PROVIDED TO THE OWNER TO BE SIGNED BY BOTH PARTIES AND CHANGES WILL BE APPLIED TO THE FOLLOWING OR FINAL INVOICE.

CONSENT OF OWNER

CONSENT IS HEREBY GIVEN FOR FILING OF MECHANICS LIEN BY ANY PERSON WHO SUPPLIES MATERIALS OR SERVICES FOR THE WORK DESCRIBED IN THIS CONTRACT ON THE PROPERTY ON WHICH IT IS LOCATED IF THEY ARE NOT PAID. HOWEVER, TO AVOID THIS RESULT YOU MAY REQUEST A "LIEN WAIVER" FROM ALL PERSONS PROVIDING MATERIALS OR SERVICES.

TERMS, LATE PAYMENT AND DEFAULT

KC IRRIGATION SPECIALISTS WILL PROVIDE TERMS OF NET 30 FOR THIS PROJECT. A FAILURE TO MAKE PAYMENT FOR A PERIOD IN EXCESS OF TEN DAYS FROM THE DUE DATE SHALL BE DEEMED A MATERIAL BREACH OF THIS CONTRACT. IF PAYMENT IS NOT MADE WHEN DUE, KC IRRIGATION SPECIALISTS MAY SUSPEND WORK ON THE JOB UNTIL PAYMENT DUE HAS BEEN MADE. OWNER AGREES TO PAY A LATE FEE OF 1.5% OF ALL PAYMENTS THAT ARE MORE THAN 10 DAYS DELINQUENT PLUS INTEREST RATE OF 1.5% PER MONTH. IN ADDITION, OWNER SHALL PAY ALL COSTS OF COLLECTIONS INCLUDING COURT COSTS AND REASONABLE ATTORNEY FEES IN THE EVENT PAYMENT IS NOT MADE IN ACCORDANCE WITH THE TERMS OF THIS CONTRACT.

WARRANTY

KC IRRIGATION SPECIALISTS WARRANTS TO ITS CUSTOMERS FOR A PERIOD OF (1) ONE YEAR AGAINST ALL MANUFACTURING DEFECTS IN MATERIAL AND WORKMANSHIP OF PRODUCTS. THIS WARRANTY IS LIMITED SOLELY TO THE OWNER OF THE PROPERTY AT THE TIME OF INSTALLATION. WARRANTY BEGINS ON THE FINAL DAY OF INSTALLATION. KC IRRIGATION SPECIALISTS IS NOT RESPONSIBLE FOR ONGOING TRAINING AND MONITORING OF THE PRODUCT. THESE SERVICES CAN BE PROVIDED AT AN ADDITIONAL COST. IN THE EVENT OF A WARRANTY ISSUE, IT IS THE RESPONSIBILITY OF THE OWNER TO NOTIFY KC IRRIGATION SPECIALISTS IN A TIMELY MANNER.

EXECUTION

ESTIMATOR SIGNATURE:

JP Phillips

DATE:

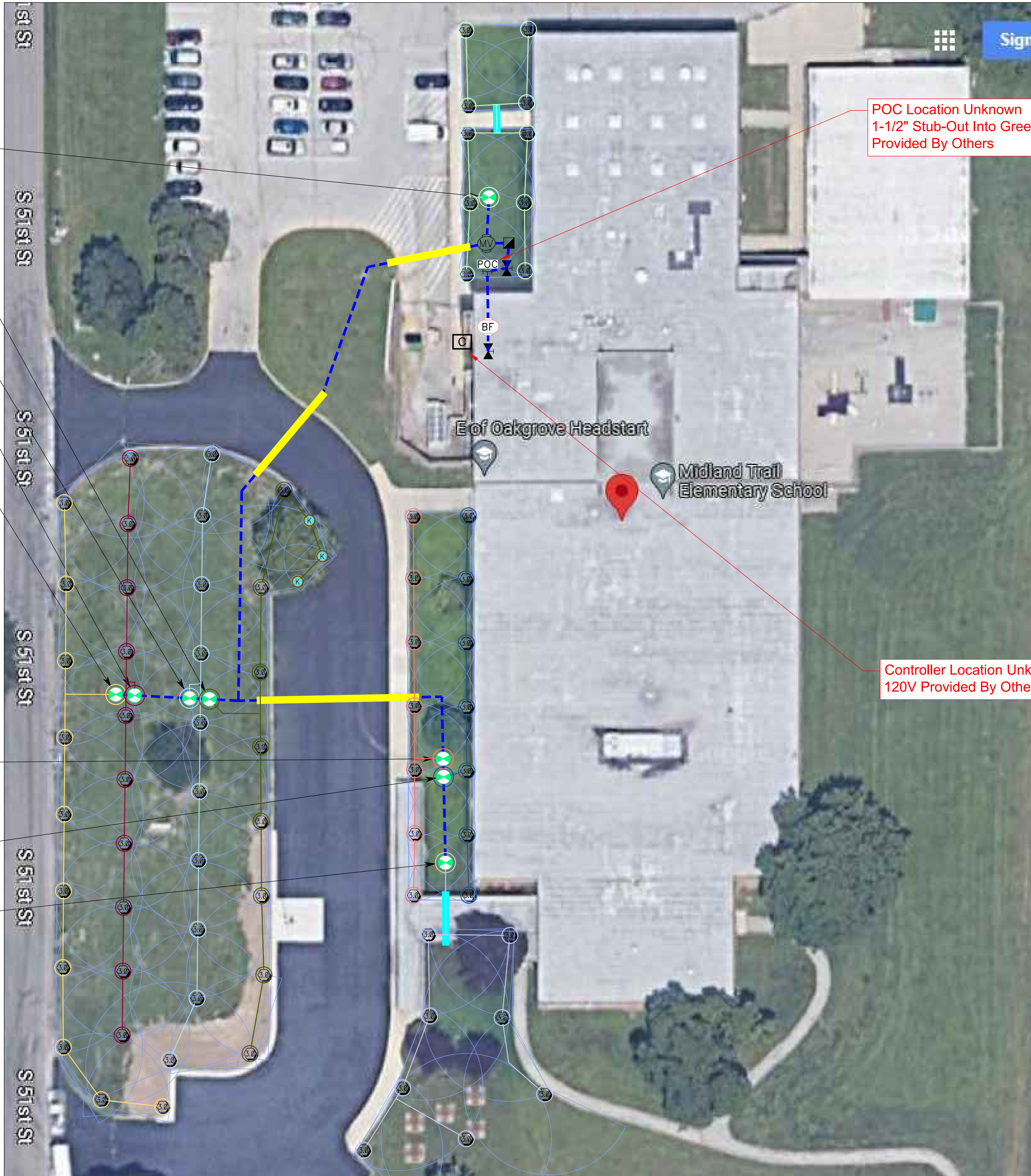
4/14/2023

I / WE _____ HEREBY AGREE TO THE ABOVE COST AND SPECIFICATIONS AND AUTHORIZE KC IRRIGATION SPECIALISTS TO DO THE WORK AS SPECIFIED. PAYMENTS WILL BE MADE IN ACCORDANCE TO THE PLAN OUTLINED BELOW AND IS DETERMINED BY AN AGREEMENT WITH KC IRRIGATION SPECIALISTS:

- DUE IN FULL WITHIN 30 DAYS OF INVOICE DATE OR WITHIN 10 DAYS OF PAYMENT FROM OWNER

CUSTOMER SIGNATURE:

DATE:



POC Location Unknown
1-1/2" Stub-Out Into Green Space
Provided By Others

Controller Location Unknown
120V Provided By Others

IRRIGATION_SCHEDULE

SYMBOL	MANUFACTURER/MODEL/DESCRIPTION	QTY
K G R	Hunter MP2000 PROS-04-FRS40-CV Turf Rotor, 4in. pop-up with factory installed check valve, pressure regulated to 40 psi; MF Rotor nozzle on FRS40 body, K=Black adj arc 90-210, G=Green adj arc 210-270, R=Red 360 arc.	3
MV	Hunter PGP- Ultra 04 3.0 Turf Rotor, 4in. Pop-Up. Adjustable to Full Circle.	70
POC	Hunter P6V-151 Globe 1-1/2" 1-1/2in. Plastic Electric Remote Control Valve, for Residential/Light Commercial Use. Female NPT Inlet/Outlet, With Flow Control. Globe Configuration.	8
□	Hunter HQ-44RC 1" Quick coupler valve, yellow rubber cover, red brass and stainless steel, with 1in. NPT inlet, 2-piece body.	1
X	Shut Off / Isolation Valve	2
MV	Hunter IGV-S 1-1/2" 1in., 1-1/2in., 2in., and 3in. Plastic Electric Master Valve, Globe Configuration, with NPT Threaded Inlet/Outlet, for Commercial/Municipal Use.	1
BF	Felco 850 1-1/2" Double Check Backflow prevention, 1/2in. to 2in.	1
C	Hunter A2C-150-P 75-Station decoder controller in an outdoor plastic wall mount enclosure.	1
POC	Point of Connection 1 1/2"	1
—	Irrigation Lateral Line: PVC Class 200 SDR 21 1"	1,024 l.f.
—	Irrigation Lateral Line: PVC Class 200 SDR 21 1 1/2"	254.3 l.f.
---	Irrigation Mainline: PVC Class 200 SDR 21 1 1/2"	540.3 l.f.
—	Pipe Sleeve: PVC Schedule 40 2"	35.5 l.f.
—	Pipe Sleeve: PVC Schedule 40 4"	150 l.f.

VALVE_SCHEDULE

NUMBER	MODEL	SIZE	TYPE	GPM	WIRE	PSI	PSI @ POC	PRECIP
1	Hunter P6V-151 Globe	1-1/2"	Turf Rotor	30	42.8	49.1	51.5	1.15 in/h
2	Hunter P6V-151 Globe	1-1/2"	Turf Rotor	30	376.0	51.3	54.2	0.54 in/h
3	Hunter P6V-151 Globe	1-1/2"	Turf Rotor	30	368.0	50.3	56.1	0.4 in/h
4	Hunter P6V-151 Globe	1-1/2"	Turf Rotor	30	344.7	50.5	57.8	0.37 in/h
5	Hunter P6V-151 Globe	1-1/2"	Turf Rotor	25.82	336.3	50.2	55.4	0.52 in/h
6	Hunter P6V-151 Globe	1-1/2"	Turf Rotor	21	436.6	44.2	54.6	0.48 in/h
7	Hunter P6V-151 Globe	1-1/2"	Turf Rotor	21	444.2	44.3	54.8	0.48 in/h
8	Hunter P6V-151 Globe	1-1/2"	Turf Rotor	24	480.5	50.0	57.0	0.53 in/h
2-Wire					541.1			