

FY14 LARGE DIAMETER WATER AND SEWER SERVICE INSTALLATIONS				1		2		3	
				Dallas 1		State Utility		RH Price	
1	FOR MOBILIZATION TO THE PROJECT SITE, AS SPECIFIED								
A	"TYPE A" MOBILIZATION (THIS ITEM IS LIMITED TO 3% OF THE TOTAL BID AMOUNT)	1	LS	\$68,000.00	\$68,000.00	\$80,000.00	\$80,000.00	\$60,000.00	\$60,000.00
B	"TYPE B" MOBILIZATION (PROJECT SITE TO PROJECT SITE)	60	EA	\$1,500.00	\$90,000.00	\$1,000.00	\$60,000.00	\$1,000.00	\$60,000.00
C	"TYPE C" MOBILIZATION (REMOBILIZATION AFTER A SUSPENSION OF WORK)	2	EA	\$500.00	\$1,000.00	\$500.00	\$1,000.00	\$4,000.00	\$8,000.00
2	FOR SOLID ROCK EXCAVATION, AS SPECIFIED, COMPLETE IN PLACE								
A	FOR THE FIRST 5 CY PER PROJECT	10	CY	\$100.00	\$1,000.00	\$100.00	\$1,000.00	\$200.00	\$2,000.00
B	FOR ADDITIONAL ROCK EXCAVATION AFTER THE INITIAL 5 CY PER PROJECT	75	CY	\$45.00	\$3,375.00	\$50.00	\$3,750.00	\$100.00	\$7,500.00
3	FOR CUTTING (SAWING) AND REPLACING ALL ASPHALTIC PAVEMENT AS SPECIFIED, COMPLETE IN PLACE								
A	FOR CUTTING (SAWING) ASPHALT PAVEMENT	2,250	LF	\$3.00	\$6,750.00	\$2.00	\$4,500.00	\$2.00	\$4,500.00
B	FOR REMOVING AND DISPOSING OF ASPHALT PAVEMENT								
a	0"-3" DEPTH	100	SY	\$3.00	\$300.00	\$3.00	\$300.00	\$2.00	\$200.00
b	3"-6" DEPTH	700	SY	\$4.00	\$2,800.00	\$4.00	\$2,800.00	\$2.00	\$1,400.00
c	FOR EACH ADDITIONAL 3-INCH DEPTH OF REMOVAL AND DISPOSAL OF ASPHALT PAVEMENT (will be in addition to item (b) above)	250	SY	\$5.00	\$1,250.00	\$5.00	\$1,250.00	\$2.00	\$500.00
C	FOR REPLACING ASPHALT PAVEMENT (INCLUDING S9.5(I-2))								
a	6-INCH DEPTH	100	SY	\$40.00	\$4,000.00	\$45.00	\$4,500.00	\$60.00	\$6,000.00
b	8-INCH DEPTH	700	SY	\$60.00	\$42,000.00	\$56.00	\$39,200.00	\$80.00	\$56,000.00
D	FOR ADDITIONAL 4-INCH DEEP BIASE COURSE (WILL BE IN ADDITION TO ITEMS C. (a) or (b) above)	300	SY	\$15.00	\$4,500.00	\$25.00	\$7,500.00	\$40.00	\$12,000.00
E	FOR 1-INCH DEPTH OF S9.5 (I-2) OVERLAY (Surface Course)	25	SY	\$25.00	\$625.00	\$12.00	\$300.00	\$20.00	\$500.00
F	FOR REMOVING AND REPLACING ROLL TYPE FULL DEPTH COMPACTED ASPHALT CURBING (hand placed or by machine - contractor's option)	5	LF	\$15.00	\$75.00	\$20.00	\$100.00	\$20.00	\$100.00
4	FOR CUTTING (SAWING) AND REPLACING CONCRETE DRIVEWAYS AND WALKWAYS, AS SPECIFIED, COMPLETE IN PLACE								
A	FOR CUTTING (SAWING) CONCRETE	200	LF	\$4.00	\$800.00	\$3.00	\$600.00	\$4.00	\$800.00
B	FOR REMOVING & DISPOSING OF CONCRETE								
a	0"-4"DEPTH	75	SY	\$4.00	\$300.00	\$3.00	\$225.00	\$4.00	\$300.00
b	4"-8" DEPTH	25	SY	\$5.00	\$125.00	\$4.00	\$100.00	\$4.00	\$100.00
c	FOR EACH ADDITIONAL 2-INCH DEPTH OF REMOVAL AND DISPOSAL OF CONCRETE (Will be in addition to Item (b) Above)	25	SY	\$3.00	\$75.00	\$3.00	\$75.00	\$4.00	\$100.00
C	FOR REPLACING CONCRETE (3600 PSI)								
a	4" DEPTH	75	SY	\$50.00	\$3,750.00	\$45.00	\$3,375.00	\$50.00	\$3,750.00
b	5" DEPTH	25	SY	\$51.00	\$1,275.00	\$50.00	\$1,250.00	\$60.00	\$1,500.00
c	6"DEPTH	10	SY	\$55.00	\$550.00	\$55.00	\$550.00	\$75.00	\$750.00
d	FOR EACH ADDITIONAL 2-INCH DEPTH OF CONCRETE REPLACEMENT (Will be in addition to Item (b) or (c) Above)	25	SY	\$5.00	\$125.00	\$10.00	\$250.00	\$25.00	\$625.00

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5	FOR CUTTING (SAWING) AND REPLACING CONCRETE ROADWAYS, AS SPECIFIED, COMPLETE IN PLACE								
A	FOR CUTTING (SAWING) CONCRETE	200	LF	\$8.00	\$1,600.00	\$3.00	\$600.00	\$4.00	\$800.00
B	FOR REMOVING & DISPOSING OF CONCRETE								
a	0"-8"DEPTH	250	SY	\$10.00	\$2,500.00	\$4.00	\$1,000.00	\$4.00	\$1,000.00
b	8"-12" DEPTH	250	SY	\$15.00	\$3,750.00	\$5.00	\$1,250.00	\$8.00	\$2,000.00
c	FOR EACH ADDITIONAL 4-INCH DEPTH OF REMOVAL AND DISPOSAL OF CONCRETE (Will be in addition to Item (b) Above)	25	SY	\$5.00	\$125.00	\$3.00	\$75.00	\$4.00	\$100.00
C	FOR REPLACING CONCRETE ROADWAYS (5000 PSI)								
a	10" DEPTH	250	SY	\$60.00	\$15,000.00	\$65.00	\$16,250.00	\$150.00	\$37,500.00
b	12" DEPTH	250	SY	\$65.00	\$16,250.00	\$70.00	\$17,500.00	\$180.00	\$45,000.00
c	FOR EACH ADDITIONAL 2-INCH DEPTH OF CONCRETE REPLACEMENT (Will be in addition to Item (b) Above)	25	SY	\$10.00	\$250.00	\$15.00	\$375.00	\$30.00	\$750.00
d	FOR INSTALLING 1.5-INCH DIAMETER DOWELS	40	EA	\$100.00	\$4,000.00	\$50.00	\$2,000.00	\$100.00	\$4,000.00
6	FOR CUTTING AND REPLACING CONCRETE CURB AND GUTTER, AS SPECIFIED, COMPLETE IN PLACE	100	LF	\$25.00	\$2,500.00	\$40.00	\$4,000.00	\$40.00	\$4,000.00
7	FOR FURNISHING SELECT BACKFILL MATERIAL, AS SPECIFIED, COMPLETE IN PLACE	100	CY	\$25.00	\$2,500.00	\$20.00	\$2,000.00	\$30.00	\$3,000.00
8	FOR FURNISHING AND PLACING FLOWABLE FILL MATERIAL, AS SPECIFIED, COMPLETE IN PLACE	100	CY	\$120.00	\$12,000.00	\$100.00	\$10,000.00	\$200.00	\$20,000.00
9	FOR FERTILIZING, SEEDING AND MULCHING, AS SPECIFIED, COMPLETE IN PLACE	7,500	SY	\$1.00	\$7,500.00	\$0.30	\$2,250.00	\$1.00	\$7,500.00
10	FOR CLEARING RIGHT-OF-WAY AND GRUBBING UNDERBRUSH, AS SPECIFIED	75	SY	\$1.00	\$75.00	\$1.00	\$75.00	\$2.00	\$150.00
11	FOR CONSTRUCTING AND MAINTAINING VARIOUS EROSION CONTROL DEVICES, AS SPECIFIED, COMPLETE IN PLACE								
A	SILT FENCE	100	LF	\$3.00	\$300.00	\$1.00	\$100.00	\$4.00	\$400.00
B	STONE SILT CHECK DAM	10	EA	\$20.00	\$200.00	\$25.00	\$250.00	\$40.00	\$400.00
C	TEMPORARY INLET PROTECTION	1	EA	\$100.00	\$100.00	\$50.00	\$50.00	\$200.00	\$200.00
D	EROSION CONTROL BLANKET/JUTE NETTING	200	SY	\$3.00	\$600.00	\$2.00	\$400.00	\$4.00	\$800.00
12	FOR REPLACING C.A.B.C. STONE OR PIT GRAVEL DRIVES, SHOULDERS, AND ROADS, AS SPECIFIED, COMPLETE	50	SY	\$8.00	\$400.00	\$8.00	\$400.00	\$20.00	\$1,000.00
13	FOR LOCATING EXISTING UNDERGROUND UTILITIES, AS SPECIFIED								
A	LOCATING UTILITIES BY HAND OR BY MECHANICAL MEANS, AS SPECIFIED								
a	LOCATING GAS MAINS	75	EA	\$20.00	\$1,500.00	\$10.00	\$750.00	\$20.00	\$1,500.00
b	LOCATING PHONE (FIBER OPTICS) CABLES	150	EA	\$20.00	\$3,000.00	\$10.00	\$1,500.00	\$20.00	\$3,000.00
c	LOCATING PHONE (NON-FIBER OPTICS) CABLES	150	EA	\$20.00	\$3,000.00	\$10.00	\$1,500.00	\$20.00	\$3,000.00
d	LOCATING POWER CABLES	15	EA	\$20.00	\$300.00	\$10.00	\$150.00	\$20.00	\$300.00
e	LOCATING CABLE TV CABLES	75	EA	\$20.00	\$1,500.00	\$10.00	\$750.00	\$20.00	\$1,500.00
f	LOCATING STORM PIPES	100	EA	\$20.00	\$2,000.00	\$10.00	\$1,000.00	\$20.00	\$2,000.00

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g	LOCATING WATER MAINS	75	EA	\$20.00	\$1,500.00	\$50.00	\$3,750.00	\$20.00	\$1,500.00
h	LOCATING SEWER MAINS	75	EA	\$20.00	\$1,500.00	\$50.00	\$3,750.00	\$20.00	\$1,500.00
B	ADDITIONAL COSTS TO PERFORM THE LOCATE BY MECHANICAL VACUUM EXCAVATION (PAYMENT WILL BE MADE IN ADDITION TO ITEMS A ABOVE)	25	EA	\$150.00	\$3,750.00	\$325.00	\$8,125.00	\$400.00	\$10,000.00
14	FOR MAINTAINING TRAFFIC AS SPECIFIED, COMPLETE IN PLACE								
A	FOR TWO (2) FULL TIME FLAGGERS WITH PADDLE SIGNS	40	DYS	\$240.00	\$9,600.00	\$100.00	\$4,000.00	\$300.00	\$12,000.00
B	FOR ONE (1) PART TIME FLAGGERS WITH PADDLE SIGNS	25	HR	\$50.00	\$1,250.00	\$50.00	\$1,250.00	\$150.00	\$3,750.00
C	FOR REFLECTIVE TRAFFIC CONTROL SIGN (REGARDLESS OF SIZE)	20	EA	\$25.00	\$500.00	\$40.00	\$800.00	\$100.00	\$2,000.00
D	FOR REFLECTIVE 28-INCH TALL TRAFFIC CONE	25	EA	\$22.00	\$550.00	\$10.00	\$250.00	\$20.00	\$500.00
E	FOR REFLECTIVE TYPE III 36-INCH TALL TRAFFIC DRUM	25	EA	\$30.00	\$750.00	\$20.00	\$500.00	\$40.00	\$1,000.00
F	FOR CONCRETE BARRIER WALL (BORE PITS)	50	LF	\$10.00	\$500.00	\$5.00	\$250.00	\$20.00	\$1,000.00
G	FOR TYPE B (30"X60") FLASHING ARROW PANEL	15	EA	\$500.00	\$7,500.00	\$200.00	\$3,000.00	\$200.00	\$3,000.00
H	FOR OFF-DUTY POLICE OFFICER WITH MARKED PATROL VEHICLE	40	HR	\$45.00	\$1,800.00	\$50.00	\$2,000.00	\$50.00	\$2,000.00
I	FOR TRUCK MOUNTED IMPACT ATTENUATOR	2	EA	\$200.00	\$400.00	\$500.00	\$1,000.00	\$1,000.00	\$2,000.00
15	FOR MATERIAL/DENSITY TESTING, AS SPECIFIED								
A	SOILS TECHNICIAN SERVICES (FIELD SERVICES) AS SPECIFIED	150	HR	\$70.00	\$10,500.00	\$125.00	\$18,750.00	\$60.00	\$9,000.00
B	LABORATORY TESTING SERVICES, (STANDARD PROCTOR COMPACTION TEST) AS SPECIFIED	20	EA	\$200.00	\$4,000.00	\$300.00	\$6,000.00	\$200.00	\$4,000.00
16	FOR THE ADDITIONAL COST OF RESTRICTED WORK HOURS OF 9:00 AM TO 4:00 PM, PER PROJECT, AS SPECIFIED	150	DAY	\$250.00	\$37,500.00	\$500.00	\$75,000.00	\$500.00	\$75,000.00
17	FOR THE ADDITIONAL COST OF RESTRICTED WORK HOURS OF 7:00PM TO 6:00 AM, AT NIGHT AND/OR WEEKENDS OF 7:00 PM FRIDAY TO 6:00 AM MONDAY, PER PROJECT, AS SPECIFIED	40	DAY	\$400.00	\$16,000.00	\$600.00	\$24,000.00	\$1,500.00	\$60,000.00
18	FOR THE ADDITIONAL COST OF WORKING ON COMPLEX WORKSITES WITHIN THE I-277/I-77 LOOP, PER PROJECT, AS SPECIFIED	50	DAY	\$200.00	\$10,000.00	\$1,000.00	\$50,000.00	\$1,500.00	\$75,000.00
19	FOR THE ADDITIONAL COST OF WORKING ON COMPLEX WORKSITES ON MAJOR THOROUGHFARES OUTSIDE THE I-277/I-77 LOOP, PER PROJECT, AS SPECIFIED	200	DAY	\$150.00	\$30,000.00	\$500.00	\$100,000.00	\$1,000.00	\$200,000.00
20	LIQUIDATED DAMAGES - \$400/DAY	0	DAY		\$0.00	\$400.00	\$0.00		\$0.00
	SUBTOTAL BID COMMON ITEMS				\$451,225.00		\$579,275.00		\$829,775.00
21	CONTINGENCY ALLOWANCE (10% OF SUB-TOTAL)	1	EA		\$45,122.50		\$57,927.50		\$82,977.50
	TOTAL BID COMMON ITEMS				\$496,347.50		\$637,202.50		\$912,752.50
	SECTION TWO - WATER								
1	FOR FURNISHING AND INSTALLING 3/4-INCH WATER SERVICE, COMPLETE IN PLACE.								
A	3/4-INCH WATER METER ASSEMBLY	3	EA	\$850.00	\$2,550.00	\$525.00	\$1,575.00	\$300.00	\$900.00
B	3/4-INCH COPPER TUBING (TYPE K)	100	LF	\$15.00	\$1,500.00	\$9.00	\$900.00	\$10.00	\$1,000.00
C	3/4-INCH BLUE HDPE TUBING (CTS SDR9)	75	LF	\$13.00	\$975.00	\$4.00	\$300.00	\$6.00	\$450.00
D	FOR FURNISHING AND INSTALLING 3/4-INCH IRRIGATION WATER SERVICE DEDICATED, COMPLETE IN PLACE.								

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a	3/4-INCH WATER METER ASSEMBLY COMPLETE WITH A 3/4-INCH DUAL CHECK VALVE.	1	EA	\$900.00	\$900.00	\$575.00	\$575.00	\$400.00	\$400.00
b	3/4-INCH WATER METER ASSEMBLY COMPLETE W/O A 3/4-INCH DUAL CHECK VALVE.	2	EA	\$700.00	\$1,400.00	\$525.00	\$1,050.00	\$350.00	\$700.00
E	FOR FURNISHING AND INSTALLING 3/4-INCH IRRIGATION WATER SERVICE SPLIT, COMPLETE IN PLACE.								
a	3/4-INCH WATER METER ASSEMBLY COMPLETE WITH A 3/4-INCH DUAL CHECK VALVE.	1	EA	\$900.00	\$900.00	\$625.00	\$625.00	\$400.00	\$400.00
b	3/4-INCH WATER METER ASSEMBLY COMPLETE W/O A 3/4-INCH DUAL CHECK VALVE.	2	EA	\$700.00	\$1,400.00	\$575.00	\$1,150.00	\$350.00	\$700.00
2	FOR FURNISHING AND INSTALLING 1-INCH WATER SERVICE, COMPLETE IN PLACE.								
A	1-INCH WATER METER ASSEMBLY	10	EA	\$900.00	\$9,000.00	\$700.00	\$7,000.00	\$500.00	\$5,000.00
B	1-INCH COPPER TUBING (TYPE K)	275	LF	\$16.00	\$4,400.00	\$10.00	\$2,750.00	\$12.00	\$3,300.00
C	1-INCH BLUE HDPE TUBING (CTS SDR9)	125	LF	\$14.00	\$1,750.00	\$5.00	\$625.00	\$7.00	\$875.00
3	FOR FURNISHING AND INSTALLING 1 1/2-INCH WATER SERVICE, COMPLETE IN PLACE.								
A	1 1/2-INCH WATER METER ASSEMBLY	6	EA	\$5,800.00	\$34,800.00	\$5,100.00	\$30,600.00	\$6,000.00	\$36,000.00
B	1 1/2-INCH COPPER TUBING (TYPE K)	150	LF	\$19.00	\$2,850.00	\$12.00	\$1,800.00	\$20.00	\$3,000.00
C	1 1/2-INCH HDPE PIPE (IPS SDR9)	60	LF	\$15.00	\$900.00	\$6.00	\$360.00	\$14.00	\$840.00
4	FOR FURNISHING AND INSTALLING 2-INCH WATER SERVICE, COMPLETE IN PLACE.								
A	2-INCH WATER METER ASSEMBLY	13	EA	\$6,200.00	\$80,600.00	\$5,600.00	\$72,800.00	\$6,500.00	\$84,500.00
B	2-INCH COPPER TUBING (TYPE K)	300	LF	\$24.00	\$7,200.00	\$18.00	\$5,400.00	\$25.00	\$7,500.00
C	2-INCH HDPE PIPE (IPS SDR9)	110	LF	\$20.00	\$2,200.00	\$7.00	\$770.00	\$15.00	\$1,650.00
5	FOR FURNISHING AND INSTALLING 3-INCH THROUGH 4-INCH WATER SERVICE, COMPLETE IN PLACE.								
A	COMPOUND SINGLE BODY TYPE WATER SERVICE (STANDARD)								
a	3-INCH ASSEMBLY	5	EA	\$15,200.00	\$76,000.00	\$15,000.00	\$75,000.00	\$18,000.00	\$90,000.00
b	4-INCH ASSEMBLY	10	EA	\$16,500.00	\$165,000.00	\$17,000.00	\$170,000.00	\$19,000.00	\$190,000.00
B	TURBINE TYPE WATER SERVICE (ONLY WHEN DIRECTED)								
a	3-INCH ASSEMBLY	1	EA	\$14,200.00	\$14,200.00	\$14,000.00	\$14,000.00	\$17,000.00	\$17,000.00
b	4-INCH ASSEMBLY	1	EA	\$14,800.00	\$14,800.00	\$15,500.00	\$15,500.00	\$18,000.00	\$18,000.00
C	RESTRAINED JOINT PRESSURE CLASS 350 DUCTILE IRON PIPE								
a	3-INCH DIP	300	LF	\$32.00	\$9,600.00	\$55.00	\$16,500.00	\$42.00	\$12,600.00
b	4-INCH DIP	500	LF	\$26.00	\$13,000.00	\$36.00	\$18,000.00	\$36.00	\$18,000.00
C	MJ RESILIENT SEAT GATE VALVE ON STREET SIDE OF METER VAULT (NOT SHOWN ON THE STANDARD DETAILS)								
a	3-INCH MJ GATE VALVE	2	EA	\$700.00	\$1,400.00	\$550.00	\$1,100.00	\$700.00	\$1,400.00
b	4-INCH MJ GATE VALVE	4	EA	\$750.00	\$3,000.00	\$600.00	\$2,400.00	\$750.00	\$3,000.00

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6	FOR FURNISHING AND INSTALLING 4-INCH THROUGH 12-INCH COMBINATION FIRE AND DOMESTIC (FMCT) WATER SERVICE, COMPLETE IN PLACE.										
A	FMCT ASSEMBLY										
a	4-INCH ASSEMBLY	10	EA	\$19,500.00	\$195,000.00	\$20,250.00	\$202,500.00	\$22,000.00	\$220,000.00		
b	6-INCH ASSEMBLY	5	EA	\$23,000.00	\$115,000.00	\$25,750.00	\$128,750.00	\$26,000.00	\$130,000.00		
c	8-INCH ASSEMBLY	2	EA	\$29,000.00	\$58,000.00	\$33,000.00	\$66,000.00	\$32,000.00	\$64,000.00		
d	10-INCH ASSEMBLY	1	EA	\$40,000.00	\$40,000.00	\$48,000.00	\$48,000.00	\$44,000.00	\$44,000.00		
e	12-INCH ASSEMBLY	1	EA	\$44,000.00	\$44,000.00	\$52,000.00	\$52,000.00	\$50,000.00	\$50,000.00		
B	RESTRAINED JOINT PRESSURE CLASS 350 DUCTILE IRON PIPE										
a	4-INCH DIP	350	LF	\$26.00	\$9,100.00	\$36.00	\$12,600.00	\$36.00	\$12,600.00		
b	6-INCH DIP	200	LF	\$22.00	\$4,400.00	\$36.00	\$7,200.00	\$32.00	\$6,400.00		
c	8-INCH DIP	100	LF	\$27.00	\$2,700.00	\$42.00	\$4,200.00	\$38.00	\$3,800.00		
d	10-INCH DIP	50	LF	\$32.00	\$1,600.00	\$55.00	\$2,750.00	\$46.00	\$2,300.00		
e	12-INCH DIP	30	LF	\$38.00	\$1,140.00	\$65.00	\$1,950.00	\$56.00	\$1,680.00		
C	FL X MJ RESILENT SEAT GATE VALVE (ITEM #4 ON STANDARD DETAIL)										
a	4-INCH FL X MJ GATE VALVE	5	EA	\$700.00	\$3,500.00	\$575.00	\$2,875.00	\$700.00	\$3,500.00		
b	6-INCH FL X MJ GATE VALVE	3	EA	\$900.00	\$2,700.00	\$725.00	\$2,175.00	\$900.00	\$2,700.00		
c	8-INCH FL X MJ GATE VALVE	2	EA	\$1,200.00	\$2,400.00	\$1,050.00	\$2,100.00	\$1,200.00	\$2,400.00		
d	10-INCH FL X MJ GATE VALVE	1	EA	\$1,700.00	\$1,700.00	\$1,575.00	\$1,575.00	\$1,900.00	\$1,900.00		
e	12-INCH FL X MJ GATE VALVE	1	EA	\$1,900.00	\$1,900.00	\$1,975.00	\$1,975.00	\$2,200.00	\$2,200.00		
D	MJ RESILENT SEAT GATE VALVE (WHEN USED IN PLACE OF TAPPING VALVE)										
a	4-INCH MJ GATE VALVE	3	EA	\$750.00	\$2,250.00	\$600.00	\$1,800.00	\$700.00	\$2,100.00		
b	6-INCH MJ GATE VALVE	2	EA	\$850.00	\$1,700.00	\$750.00	\$1,500.00	\$900.00	\$1,800.00		
c	8-INCH MJ GATE VALVE	1	EA	\$1,150.00	\$1,150.00	\$1,075.00	\$1,075.00	\$1,200.00	\$1,200.00		
d	10-INCH MJ GATE VALVE	1	EA	\$1,500.00	\$1,500.00	\$1,600.00	\$1,600.00	\$1,800.00	\$1,800.00		
e	12-INCH MJ GATE VALVE	1	EA	\$1,700.00	\$1,700.00	\$2,000.00	\$2,000.00	\$2,100.00	\$2,100.00		
7	FOR FURNISHING AND INSTALLING 2-INCH FIRELINE SERVICE, COMPLETE IN PLACE.										
A	2-INCH FIRELINE ASSEMBLY			2	EA	\$4,300.00	\$8,600.00	\$2,300.00	\$4,600.00	\$6,000.00	\$12,000.00
B	2-INCH COPPER TUBING (TYPE K)			60	LF	\$24.00	\$1,440.00	\$18.00	\$1,080.00	\$25.00	\$1,500.00
C	2-INCH HDPE PIPE (IPS SDR9)			60	LF	\$12.00	\$720.00	\$7.00	\$420.00	\$15.00	\$900.00
8	FOR FURNISHING AND INSTALLING 4-INCH THROUGH 10-INCH FIRELINE SERVICE, COMPLETE IN PLACE.										
A	FIRELINE ASSEMBLY										
a	4-INCH ASSEMBLY	4	EA	\$4,300.00	\$17,200.00	\$4,100.00	\$16,400.00	\$5,000.00	\$20,000.00		
b	6-INCH ASSEMBLY	20	EA	\$4,500.00	\$90,000.00	\$4,800.00	\$96,000.00	\$6,500.00	\$130,000.00		
c	8-INCH ASSEMBLY	10	EA	\$5,500.00	\$55,000.00	\$6,700.00	\$67,000.00	\$8,500.00	\$85,000.00		
d	10-INCH ASSEMBLY	2	EA	\$7,200.00	\$14,400.00	\$9,500.00	\$19,000.00	\$12,000.00	\$24,000.00		
B	RESTRAINED JOINT PRESSURE CLASS 350 DUCTILE IRON PIPE										

FY14 LARGE DIAMETER WATER AND SEWER SERVICE INSTALLATIONS				1		2		3	
				Dallas 1		State Utility		RH Price	
a	4-INCH DIP	100	LF	\$26.00	\$2,600.00	\$36.00	\$3,600.00	\$36.00	\$3,600.00
b	6-INCH DIP	600	LF	\$22.00	\$13,200.00	\$36.00	\$21,600.00	\$32.00	\$19,200.00
c	8-INCH DIP	300	LF	\$27.00	\$8,100.00	\$42.00	\$12,600.00	\$38.00	\$11,400.00
d	10-INCH DIP	45	LF	\$32.00	\$1,440.00	\$55.00	\$2,475.00	\$46.00	\$2,070.00
C	FL X MJ RESILENT SEAT GATE VALVE (ITEM #4 - SD # I)								
a	4-INCH FL X MJ GATE VALVE	2	EA	\$725.00	\$1,450.00	\$575.00	\$1,150.00	\$700.00	\$1,400.00
b	6-INCH FL X MJ GATE VALVE	10	EA	\$850.00	\$8,500.00	\$725.00	\$7,250.00	\$900.00	\$9,000.00
c	8-INCH FL X MJ GATE VALVE	4	EA	\$1,150.00	\$4,600.00	\$1,050.00	\$4,200.00	\$1,200.00	\$4,800.00
d	10-INCH FL X MJ GATE VALVE	1	EA	\$1,550.00	\$1,550.00	\$1,575.00	\$1,575.00	\$1,900.00	\$1,900.00
9	FOR FURNISHING AND INSTALLING 12-INCH FIRELINE SERVICE, COMPLETE IN PLACE.								
A	12-INCH FIRELINE ASSEMBLY	1	EA	\$8,900.00	\$8,900.00	\$11,600.00	\$11,600.00	\$15,000.00	\$15,000.00
B	12-INCH RESTRAINED JOINT PRESSURE CLASS 350 DUCTILE IRON PIPE	45	LF	\$38.00	\$1,710.00	\$65.00	\$2,925.00	\$56.00	\$2,520.00
C	RESILENT SEAT GATE VALVE (ITEM #4 - SD # L)	1	EA	\$1,800.00	\$1,800.00	\$1,975.00	\$1,975.00	\$2,200.00	\$2,200.00
10	FOR FURNISHING AND INSTALLING 3/4-INCH MANIFOLD WATER METER ASSEMBLY, COMPLETE IN PLACE.								
A	4 METER ASSEMBLY IN 3 FT. X 3 FT. BOX	1	EA	\$4,000.00	\$4,000.00	\$5,700.00	\$5,700.00	\$5,000.00	\$5,000.00
a	FOR SUBSTITUTING 6 METER ASSEMBLY IN 4 FT. X 3 FT. BOX (ADD ON TO ITEM A ABOVE)	1	EA	\$600.00	\$600.00	\$1,750.00	\$1,750.00	\$6,000.00	\$6,000.00
b	FOR SUBSTITUTING 8 METER ASSEMBLY IN 5 FT. X 3 FT. BOX (ADD ON TO ITEM A ABOVE)	1	EA	\$1,500.00	\$1,500.00	\$3,100.00	\$3,100.00	\$7,500.00	\$7,500.00
c	FOR SUBSTITUTING 10 METER ASSEMBLY IN 6 FT. X 3 FT. BOX (ADD ON TO ITEM A ABOVE)	1	EA	\$2,100.00	\$2,100.00	\$6,000.00	\$6,000.00	\$8,500.00	\$8,500.00
11	FOR FURNISHING AND INSTALLING FIRE HYDRANTS, COMPLETE IN PLACE.								
A	FIRE HYDRANT, 3 FT. MINIMUM BURY	4	EA	\$2,900.00	\$11,600.00	\$5,000.00	\$20,000.00	\$4,400.00	\$17,600.00
B	6-INCH 90 DEGREE RESTRAINED JOINT BEND	3	EA	\$150.00	\$450.00	\$250.00	\$750.00	\$300.00	\$900.00
C	FIRE HYDRANT EXTENSIONS								
a	6-INCH VERTICAL FH EXTENSION	1	EA	\$450.00	\$450.00	\$250.00	\$250.00	\$500.00	\$500.00
b	12-INCH VERTICAL FH EXTENSION	1	EA	\$500.00	\$500.00	\$300.00	\$300.00	\$550.00	\$550.00
c	18-INCH VERTICAL FH EXTENSION	1	EA	\$550.00	\$550.00	\$325.00	\$325.00	\$600.00	\$600.00
d	24-INCH VERTICAL FH EXTENSION	1	EA	\$575.00	\$575.00	\$375.00	\$375.00	\$800.00	\$800.00
e	30-INCH VERTICAL FH EXTENSION	1	EA	\$750.00	\$750.00	\$425.00	\$425.00	\$1,000.00	\$1,000.00
f	36-INCH VERTICAL FH EXTENSION	1	EA	\$800.00	\$800.00	\$475.00	\$475.00	\$1,050.00	\$1,050.00
12	FOR FURNISHING AND INSTALLING ADDITIONAL RESTRAINED JOINT MJ COMPACT DUCTILE IRON FITTINGS, COMPLETE IN PLACE.	1,000	LB	\$4.00	\$4,000.00	\$5.00	\$5,000.00	\$4.00	\$4,000.00
13	FOR FURNISHING AND INSTALLING PLAIN CONCRETE THRUST BLOCKING ON TAPPING SLEEVES, COMPLETE IN PLACE.	600	CF	\$12.00	\$7,200.00	\$20.00	\$12,000.00	\$15.00	\$9,000.00
14	FOR FURNISHING AND INSTALLING TAPPING SERVICE SADDLES AND CORPORATION STOPS, COMPLETE IN PLACE								

FY14 LARGE DIAMETER WATER AND SEWER SERVICE INSTALLATIONS				1		2		3	
				Dallas 1		State Utility		RH Price	
A	FOR TAPS MADE ON DIP, CIP AND PVC WATER MAINS								
a	36"X2"	1	EA	\$800.00	\$800.00	\$850.00	\$850.00	\$1,900.00	\$1,900.00
b	36"X1 1/2"	1	EA	\$750.00	\$750.00	\$750.00	\$750.00	\$1,800.00	\$1,800.00
c	36"X1"	1	EA	\$650.00	\$650.00	\$625.00	\$625.00	\$1,700.00	\$1,700.00
d	36"X3/4"	1	EA	\$650.00	\$650.00	\$610.00	\$610.00	\$1,700.00	\$1,700.00
e	30"X2"	1	EA	\$750.00	\$750.00	\$775.00	\$775.00	\$1,800.00	\$1,800.00
f	30"X1 1/2"	1	EA	\$700.00	\$700.00	\$665.00	\$665.00	\$1,700.00	\$1,700.00
g	30"X1"	1	EA	\$650.00	\$650.00	\$550.00	\$550.00	\$1,600.00	\$1,600.00
h	30"X3/4"	1	EA	\$650.00	\$650.00	\$540.00	\$540.00	\$1,600.00	\$1,600.00
i	24"X2"	1	EA	\$800.00	\$800.00	\$1,040.00	\$1,040.00	\$1,400.00	\$1,400.00
j	24"X1 1/2"	1	EA	\$700.00	\$700.00	\$940.00	\$940.00	\$1,300.00	\$1,300.00
k	24"X1"	1	EA	\$650.00	\$650.00	\$815.00	\$815.00	\$1,250.00	\$1,250.00
l	24"X3/4"	1	EA	\$650.00	\$650.00	\$800.00	\$800.00	\$1,200.00	\$1,200.00
m	20"X2"	1	EA	\$600.00	\$600.00	\$500.00	\$500.00	\$1,150.00	\$1,150.00
n	20"X1 1/2"	1	EA	\$500.00	\$500.00	\$400.00	\$400.00	\$1,100.00	\$1,100.00
o	20"X1"	1	EA	\$450.00	\$450.00	\$275.00	\$275.00	\$1,000.00	\$1,000.00
p	20"X3/4"	1	EA	\$440.00	\$440.00	\$260.00	\$260.00	\$1,000.00	\$1,000.00
q	16"X2"	1	EA	\$575.00	\$575.00	\$430.00	\$430.00	\$900.00	\$900.00
r	16"X1 1/2"	1	EA	\$550.00	\$550.00	\$330.00	\$330.00	\$850.00	\$850.00
s	16"X1"	1	EA	\$540.00	\$540.00	\$200.00	\$200.00	\$750.00	\$750.00
t	16"X3/4"	1	EA	\$520.00	\$520.00	\$190.00	\$190.00	\$700.00	\$700.00
u	12"X2"	1	EA	\$550.00	\$550.00	\$620.00	\$620.00	\$500.00	\$500.00
v	12"X1 1/2"	1	EA	\$520.00	\$520.00	\$520.00	\$520.00	\$400.00	\$400.00
w	12"X1"	1	EA	\$450.00	\$450.00	\$400.00	\$400.00	\$350.00	\$350.00
x	12"X3/4"	1	EA	\$400.00	\$400.00	\$375.00	\$375.00	\$300.00	\$300.00
y	10"X2"	1	EA	\$450.00	\$450.00	\$350.00	\$350.00	\$500.00	\$500.00
z	10"X1 1/2"	1	EA	\$400.00	\$400.00	\$250.00	\$250.00	\$400.00	\$400.00
aa	10"X1"	1	EA	\$350.00	\$350.00	\$130.00	\$130.00	\$350.00	\$350.00
bb	10"X3/4"	1	EA	\$300.00	\$300.00	\$115.00	\$115.00	\$300.00	\$300.00
cc	8"X2"	1	EA	\$450.00	\$450.00	\$600.00	\$600.00	\$450.00	\$450.00
dd	8"X1 1/2"	1	EA	\$400.00	\$400.00	\$500.00	\$500.00	\$400.00	\$400.00
ee	8"X1"	1	EA	\$350.00	\$350.00	\$375.00	\$375.00	\$300.00	\$300.00
ff	8"X3/4"	1	EA	\$300.00	\$300.00	\$350.00	\$350.00	\$300.00	\$300.00
gg	6"X2"	1	EA	\$450.00	\$450.00	\$600.00	\$600.00	\$450.00	\$450.00
hh	6"X 1 1/2"	1	EA	\$400.00	\$400.00	\$500.00	\$500.00	\$400.00	\$400.00
ii	6"X1"	1	EA	\$350.00	\$350.00	\$375.00	\$375.00	\$250.00	\$250.00
jj	6"X3/4"	1	EA	\$300.00	\$300.00	\$350.00	\$350.00	\$250.00	\$250.00
kk	4"X2"	1	EA	\$440.00	\$440.00	\$575.00	\$575.00	\$400.00	\$400.00
ll	4"X 1 1/2"	1	EA	\$390.00	\$390.00	\$475.00	\$475.00	\$350.00	\$350.00
mm	4"X1"	1	EA	\$340.00	\$340.00	\$350.00	\$350.00	\$250.00	\$250.00
nn	4"X3/4"	1	EA	\$290.00	\$290.00	\$340.00	\$340.00	\$250.00	\$250.00

FY14 LARGE DIAMETER WATER AND SEWER SERVICE INSTALLATIONS				1		2		3	
				Dallas 1		State Utility		RH Price	
oo	3"X2"	1	EA	\$450.00	\$450.00	\$575.00	\$575.00	\$400.00	\$400.00
pp	3"X 1 1/2"	1	EA	\$400.00	\$400.00	\$475.00	\$475.00	\$350.00	\$350.00
qq	3"X1"	1	EA	\$350.00	\$350.00	\$350.00	\$350.00	\$250.00	\$250.00
rr	3"X3/4"	1	EA	\$300.00	\$300.00	\$340.00	\$340.00	\$250.00	\$250.00
ss	2"X1 1/2"	1	EA	\$390.00	\$390.00	\$475.00	\$475.00	\$350.00	\$350.00
tt	2"X1"	1	EA	\$340.00	\$340.00	\$325.00	\$325.00	\$175.00	\$175.00
uu	2"X3/4"	1	EA	\$290.00	\$290.00	\$320.00	\$320.00	\$150.00	\$150.00
B	ADDITIONAL COST FOR COMPLETING A TAP ON PRESTRESSED CONCRETE CYLINDER PIPE (ADD ON TO APPROPRIATE ITEM A ABOVE)								
a	36"X2"	1	EA	\$450.00	\$450.00	\$450.00	\$450.00	\$500.00	\$500.00
b	36"X1 1/2"	1	EA	\$450.00	\$450.00	\$450.00	\$450.00	\$500.00	\$500.00
c	36"X1"	1	EA	\$450.00	\$450.00	\$450.00	\$450.00	\$500.00	\$500.00
d	36"X3/4"	1	EA	\$450.00	\$450.00	\$450.00	\$450.00	\$500.00	\$500.00
e	30"X2"	1	EA	\$440.00	\$440.00	\$385.00	\$385.00	\$450.00	\$450.00
f	30"X1 1/2"	1	EA	\$440.00	\$440.00	\$385.00	\$385.00	\$450.00	\$450.00
g	30"X1"	1	EA	\$440.00	\$440.00	\$385.00	\$385.00	\$450.00	\$450.00
h	30"X3/4"	1	EA	\$440.00	\$440.00	\$385.00	\$385.00	\$450.00	\$450.00
i	24"X2"	1	EA	\$440.00	\$440.00	\$350.00	\$350.00	\$450.00	\$450.00
j	24"X1 1/2"	1	EA	\$440.00	\$440.00	\$350.00	\$350.00	\$450.00	\$450.00
k	24"X1"	1	EA	\$440.00	\$440.00	\$350.00	\$350.00	\$450.00	\$450.00
l	24"X3/4"	1	EA	\$440.00	\$440.00	\$350.00	\$350.00	\$450.00	\$450.00
m	20"X2"	1	EA	\$430.00	\$430.00	\$325.00	\$325.00	\$400.00	\$400.00
n	20"X1 1/2"	1	EA	\$430.00	\$430.00	\$325.00	\$325.00	\$400.00	\$400.00
o	20"X1"	1	EA	\$430.00	\$430.00	\$325.00	\$325.00	\$400.00	\$400.00
p	20"X3/4"	1	EA	\$430.00	\$430.00	\$325.00	\$325.00	\$400.00	\$400.00
q	16"X2"	1	EA	\$300.00	\$300.00	\$300.00	\$300.00	\$350.00	\$350.00
r	16"X1 1/2"	1	EA	\$300.00	\$300.00	\$300.00	\$300.00	\$350.00	\$350.00
s	16"X1"	1	EA	\$300.00	\$300.00	\$300.00	\$300.00	\$350.00	\$350.00
t	16"X3/4"	1	EA	\$300.00	\$300.00	\$300.00	\$300.00	\$350.00	\$350.00
15	FOR FURNISHING AND INSTALLING TAPPING SLEEVES AND VALVES, COMPLETE IN PLACE								
A	FOR TAPS MADE ON DIP, CIP AND PVC WATER MAINS								
a	36"X12"	1	EA	\$4,500.00	\$4,500.00	\$4,250.00	\$4,250.00	\$6,400.00	\$6,400.00
b	36"X10"	1	EA	\$4,200.00	\$4,200.00	\$3,400.00	\$3,400.00	\$5,600.00	\$5,600.00
c	36"X8"	1	EA	\$3,200.00	\$3,200.00	\$2,500.00	\$2,500.00	\$4,800.00	\$4,800.00
d	36"X6"	1	EA	\$2,600.00	\$2,600.00	\$2,000.00	\$2,000.00	\$4,200.00	\$4,200.00
e	36"X4"	1	EA	\$2,200.00	\$2,200.00	\$1,700.00	\$1,700.00	\$3,800.00	\$3,800.00
f	30"X12"	1	EA	\$4,500.00	\$4,500.00	\$3,850.00	\$3,850.00	\$6,100.00	\$6,100.00
g	30"X10"	1	EA	\$3,900.00	\$3,900.00	\$3,050.00	\$3,050.00	\$5,400.00	\$5,400.00
h	30"X8"	1	EA	\$2,900.00	\$2,900.00	\$2,250.00	\$2,250.00	\$4,500.00	\$4,500.00

FY14 LARGE DIAMETER WATER AND SEWER SERVICE INSTALLATIONS				1		2		3	
				Dallas 1		State Utility		RH Price	
i	30"X6"	1	EA	\$2,400.00	\$2,400.00	\$1,650.00	\$1,650.00	\$4,000.00	\$4,000.00
j	30"X4"	1	EA	\$2,000.00	\$2,000.00	\$1,350.00	\$1,350.00	\$3,600.00	\$3,600.00
k	24"X12"	1	EA	\$4,400.00	\$4,400.00	\$4,650.00	\$4,650.00	\$5,400.00	\$5,400.00
l	24"X10"	1	EA	\$3,800.00	\$3,800.00	\$3,850.00	\$3,850.00	\$4,800.00	\$4,800.00
m	24"X8"	1	EA	\$2,800.00	\$2,800.00	\$2,900.00	\$2,900.00	\$4,000.00	\$4,000.00
n	24"X6"	1	EA	\$2,300.00	\$2,300.00	\$2,350.00	\$2,350.00	\$3,600.00	\$3,600.00
o	24"X4"	1	EA	\$1,900.00	\$1,900.00	\$2,050.00	\$2,050.00	\$3,200.00	\$3,200.00
p	20"X12"	1	EA	\$4,400.00	\$4,400.00	\$3,700.00	\$3,700.00	\$5,300.00	\$5,300.00
q	20"X10"	1	EA	\$3,700.00	\$3,700.00	\$2,800.00	\$2,800.00	\$4,700.00	\$4,700.00
r	20"X8"	1	EA	\$2,700.00	\$2,700.00	\$2,000.00	\$2,000.00	\$4,000.00	\$4,000.00
s	20"X6"	1	EA	\$2,200.00	\$2,200.00	\$1,450.00	\$1,450.00	\$3,600.00	\$3,600.00
t	20"X4"	1	EA	\$1,900.00	\$1,900.00	\$1,200.00	\$1,200.00	\$3,200.00	\$3,200.00
u	16"X12"	1	EA	\$4,300.00	\$4,300.00	\$4,500.00	\$4,500.00	\$4,700.00	\$4,700.00
v	16"X10"	1	EA	\$3,500.00	\$3,500.00	\$3,500.00	\$3,500.00	\$4,000.00	\$4,000.00
w	16"X8"	3	EA	\$2,600.00	\$7,800.00	\$2,650.00	\$7,950.00	\$3,400.00	\$10,200.00
x	16"X6"	3	EA	\$2,100.00	\$6,300.00	\$2,200.00	\$6,600.00	\$3,000.00	\$9,000.00
y	16"X4"	2	EA	\$1,800.00	\$3,600.00	\$2,000.00	\$4,000.00	\$2,600.00	\$5,200.00
z	12"X12" (FULL BODY DUCTILE TAPPING SLEEVE)	1	EA	\$5,800.00	\$5,800.00	\$5,100.00	\$5,100.00	\$6,000.00	\$6,000.00
aa	12"X10"	1	EA	\$3,500.00	\$3,500.00	\$3,000.00	\$3,000.00	\$3,400.00	\$3,400.00
bb	12"X8"	4	EA	\$2,500.00	\$10,000.00	\$2,250.00	\$9,000.00	\$2,700.00	\$10,800.00
cc	12"X6"	3	EA	\$2,100.00	\$6,300.00	\$1,750.00	\$5,250.00	\$2,400.00	\$7,200.00
dd	12"X4"	2	EA	\$1,800.00	\$3,600.00	\$1,500.00	\$3,000.00	\$2,100.00	\$4,200.00
ee	10"X10" (FULL BODY DUCTILE TAPPING SLEEVE)	1	EA	\$4,700.00	\$4,700.00	\$3,250.00	\$3,250.00	\$5,000.00	\$5,000.00
ff	10"X8"	1	EA	\$2,500.00	\$2,500.00	\$1,800.00	\$1,800.00	\$2,700.00	\$2,700.00
gg	10"X6"	1	EA	\$2,050.00	\$2,050.00	\$1,300.00	\$1,300.00	\$2,400.00	\$2,400.00
hh	10"X4"	1	EA	\$1,700.00	\$1,700.00	\$1,100.00	\$1,100.00	\$2,300.00	\$2,300.00
ii	8"X8" (FULL BODY DUCTILE TAPPING SLEEVE)	4	EA	\$3,000.00	\$12,000.00	\$2,450.00	\$9,800.00	\$3,500.00	\$14,000.00
jj	8"X6"	3	EA	\$2,000.00	\$6,000.00	\$1,700.00	\$5,100.00	\$2,300.00	\$6,900.00
kk	8"X4"	2	EA	\$1,700.00	\$3,400.00	\$1,500.00	\$3,000.00	\$2,100.00	\$4,200.00
ll	6"X6" (FULL BODY DUCTILE TAPPING SLEEVE)	3	EA	\$2,400.00	\$7,200.00	\$2,000.00	\$6,000.00	\$2,700.00	\$8,100.00
mm	6"X4"	2	EA	\$1,700.00	\$3,400.00	\$1,500.00	\$3,000.00	\$2,100.00	\$4,200.00
nn	4"X4" (FULL BODY DUCTILE TAPPING SLEEVE)	1	EA	\$2,300.00	\$2,300.00	\$1,600.00	\$1,600.00	\$2,600.00	\$2,600.00
B	ADDITIONAL COST FOR COMPLETING A TAP ON PRESTRESSED CONCRETE CYLINDER PIPE (ADD ON TO APPROPRIATE ITEM A ABOVE)								
a	36"X12"	1	EA	\$2,500.00	\$2,500.00	\$1,150.00	\$1,150.00	\$2,600.00	\$2,600.00
b	36"X10"	1	EA	\$2,300.00	\$2,300.00	\$1,150.00	\$1,150.00	\$2,300.00	\$2,300.00
c	36"X8"	1	EA	\$2,200.00	\$2,200.00	\$1,150.00	\$1,150.00	\$2,200.00	\$2,200.00
d	36"X6"	1	EA	\$2,200.00	\$2,200.00	\$1,150.00	\$1,150.00	\$2,200.00	\$2,200.00
e	36"X4"	1	EA	\$1,850.00	\$1,850.00	\$1,150.00	\$1,150.00	\$2,000.00	\$2,000.00
f	30"X12"	1	EA	\$2,500.00	\$2,500.00	\$1,150.00	\$1,150.00	\$2,500.00	\$2,500.00

FY14 LARGE DIAMETER WATER AND SEWER SERVICE INSTALLATIONS				1		2		3	
				Dallas 1		State Utility		RH Price	
g	30"X10"	1	EA	\$2,200.00	\$2,200.00	\$1,150.00	\$1,150.00	\$2,300.00	\$2,300.00
h	30"X8"	1	EA	\$2,200.00	\$2,200.00	\$1,150.00	\$1,150.00	\$2,200.00	\$2,200.00
i	30"X6"	1	EA	\$2,100.00	\$2,100.00	\$1,150.00	\$1,150.00	\$2,100.00	\$2,100.00
j	30"X4"	1	EA	\$1,700.00	\$1,700.00	\$1,150.00	\$1,150.00	\$1,800.00	\$1,800.00
k	24"X12"	1	EA	\$2,500.00	\$2,500.00	\$975.00	\$975.00	\$2,600.00	\$2,600.00
l	24"X10"	1	EA	\$2,300.00	\$2,300.00	\$975.00	\$975.00	\$2,300.00	\$2,300.00
m	24"X8"	1	EA	\$2,200.00	\$2,200.00	\$975.00	\$975.00	\$2,200.00	\$2,200.00
n	24"X6"	1	EA	\$2,100.00	\$2,100.00	\$975.00	\$975.00	\$2,100.00	\$2,100.00
o	24"X4"	1	EA	\$2,100.00	\$2,100.00	\$975.00	\$975.00	\$2,100.00	\$2,100.00
p	20"X12"	1	EA	\$2,400.00	\$2,400.00	\$975.00	\$975.00	\$2,500.00	\$2,500.00
q	20"X10"	1	EA	\$2,100.00	\$2,100.00	\$975.00	\$975.00	\$2,200.00	\$2,200.00
r	20"X8"	1	EA	\$2,150.00	\$2,150.00	\$975.00	\$975.00	\$2,200.00	\$2,200.00
s	20"X6"	1	EA	\$2,000.00	\$2,000.00	\$975.00	\$975.00	\$2,100.00	\$2,100.00
t	20"X4"	1	EA	\$2,000.00	\$2,000.00	\$975.00	\$975.00	\$2,000.00	\$2,000.00
u	16"X12"	1	EA	\$2,550.00	\$2,550.00	\$975.00	\$975.00	\$2,600.00	\$2,600.00
v	16"X10"	1	EA	\$2,100.00	\$2,100.00	\$975.00	\$975.00	\$2,400.00	\$2,400.00
w	16"X8"	1	EA	\$2,100.00	\$2,100.00	\$975.00	\$975.00	\$2,300.00	\$2,300.00
x	16"X6"	1	EA	\$2,100.00	\$2,100.00	\$975.00	\$975.00	\$2,200.00	\$2,200.00
y	16"X4"	1	EA	\$2,100.00	\$2,100.00	\$975.00	\$975.00	\$2,100.00	\$2,100.00
C	FOR PROVIDING PCCP PIPE MANUFACTURER FIELD REPRESENTATIVE ON SITE TO OVERSEE THE TAP, AS SPECIFIED COMPLETE. (ADD ON TO A & B ABOVE)	5	EA	\$1,800.00	\$9,000.00	\$3,750.00	\$18,750.00	\$2,000.00	\$10,000.00
16	FOR FURNISHING AND INSTALLING (DRY-BORE) WITH STEEL ENCASEMENT, COMPLETE IN PLACE								
A	FOR MOBILIZATION, EXCAVATION & BACKFILL OF THE BORE PIT								
a	0'-5' DEPTH	8	EA	\$1,000.00	\$8,000.00	\$3,500.00	\$28,000.00	\$1,500.00	\$12,000.00
b	EACH ADDITIONAL FOOT OF DEPTH	8	VF	\$100.00	\$800.00	\$200.00	\$1,600.00	\$100.00	\$800.00
B	8-INCH DIAMETER CASING (t=.250)	750	LF	\$70.00	\$52,500.00	\$70.00	\$52,500.00	\$100.00	\$75,000.00
a	FOR SUBSTITUTING 12.75-INCH DIAMETER CASING (t=.250") (ADD ON TO B ABOVE)	500	LF	\$30.00	\$15,000.00	\$100.00	\$50,000.00	\$20.00	\$10,000.00
b	FOR SUBSTITUTING 16-INCH DIAMETER CASING (t=.250") (ADD ON TO B ABOVE)	350	LF	\$40.00	\$14,000.00	\$115.00	\$40,250.00	\$40.00	\$14,000.00
c	FOR SUBSTITUTING 18-INCH DIAMETER CASING (t=.250") (ADD ON TO B ABOVE)	100	LF	\$50.00	\$5,000.00	\$130.00	\$13,000.00	\$60.00	\$6,000.00
d	FOR SUBSTITUTING 20-INCH DIAMETER CASING (t=.250") (ADD ON TO B ABOVE)	60	LF	\$60.00	\$3,600.00	\$135.00	\$8,100.00	\$80.00	\$4,800.00
17	FOR GROUTING INCOMPLETE ENCASING PIPE, COMPLETE IN PLACE								
A	8-INCH THROUGH 12.75-INCH DIAMETER CASING	5	LF	\$12.00	\$60.00	\$20.00	\$100.00	\$10.00	\$50.00
B	16-INCH THROUGH 20-INCH DIAMETER CASING	5	LF	\$15.00	\$75.00	\$30.00	\$150.00	\$20.00	\$100.00

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18	FOR PUNCHING AND DRILLING, WITHOUT ENCASEMENT PIPE, OPENINGS FOR THE INSERTION OF 2 INCH AND SMALLER WATER SERVICE LINE PIPE, AS SPECIFIED, COMPLETE IN PLACE.	225	LF	\$25.00	\$5,625.00	\$25.00	\$5,625.00	\$20.00	\$4,500.00
19	FOR ACTIVE SHORING, COMPLETE IN PLACE								
A	FOR FURNISHING, INSTALLING AND REMOVING ACTIVE SHORING IN PIPE TRENCH								
a	0' - 6' DEPTH	150	LF	\$175.00	\$26,250.00	\$65.00	\$9,750.00	\$80.00	\$12,000.00
b	6' AND DEEPER (ADD ON TO "a" ABOVE)	75	LF	\$50.00	\$3,750.00	\$65.00	\$4,875.00	\$100.00	\$7,500.00
B	FOR FURNISHING, INSTALLING AND REMOVING ACTIVE SHORING AT A RECEIVING PIT (TAPPING SLEEVE AND VALVE PIT)								
a	0' - 6' DEPTH	2	EA	\$2,800.00	\$5,600.00	\$2,400.00	\$4,800.00	\$8,000.00	\$16,000.00
b	6' AND DEEPER (ADD ON TO "a" ABOVE)	1	EA	\$500.00	\$500.00	\$2,400.00	\$2,400.00	\$10,000.00	\$10,000.00
20	FOR VALVE STEM EXTENSIONS, COMPLETE IN PLACE								
A	ON 2-INCH AND SMALLER (BRASS) VALVES								
a	BASIC 0' - 3' DEPTH EXTENSION	2	EA	\$200.00	\$400.00	\$175.00	\$350.00	\$100.00	\$200.00
b	ADDITIONAL DEPTH - EXCLUDING FIRST 3 FT OF EXTENSION	4	VF	\$50.00	\$200.00	\$20.00	\$80.00	\$20.00	\$80.00
B	ON 23-INCH AND LARGER (IRON BODY) VALVES								
a	BASIC 0' - 3' DEPTH EXTENSION	8	EA	\$200.00	\$1,600.00	\$200.00	\$1,600.00	\$150.00	\$1,200.00
b	ADDITIONAL DEPTH - EXCLUDING FIRST 3 FT OF EXTENSION	16	VF	\$50.00	\$800.00	\$30.00	\$480.00	\$20.00	\$320.00
	TOTAL BID WATER				\$1,619,025.00		\$1,756,435.00		\$1,955,210.00
	SECTION THREE - SANITARY SEWER								
1	FOR SEWER SERVICE LATERAL CONNECTIONS TO THE MAIN, AS SPECIFIED, COMPLETE IN PLACE.								
A	FOR CORING INTO MANHOLES (REGARDLESS OF SIZE) AND INSTALLING WATERTIGHT BOOT	20	EA	\$1,000.00	\$20,000.00	\$3,000.00	\$60,000.00	\$1,000.00	\$20,000.00
B	FOR CUTTING INTO MANHOLES (REGARDLESS OF SIZE) AND COMPLETING A WATERTIGHT CONNECTION WITH NON-SHRINK GROUT AND EXTERNAL CONCRETE COLLAR	12	EA	\$900.00	\$10,800.00	\$3,000.00	\$36,000.00	\$1,000.00	\$12,000.00
C	FOR TAPPING EXISTING MAINS (REGARDLESS OF SIZE) AND INSTALLING WATERTIGHT SADDLE	8	EA	\$750.00	\$6,000.00	\$2,400.00	\$19,200.00	\$1,000.00	\$8,000.00
D	FOR SEWER CLEAN OUTS COMPLETE (4-INCH & 6-INCH LATERAL ONLY)	17	EA	\$150.00	\$2,550.00	\$200.00	\$3,400.00	\$200.00	\$3,400.00
E	FOR TREATED TIMBER LOCATOR POST	45	EA	\$15.00	\$675.00	\$20.00	\$900.00	\$10.00	\$450.00
2	FOR SEWER SERVICE DROPS, AS SPECIFIED, COMPLETE IN PLACE.								
A	FOR PVC INSIDE DROPS								
a	FOR BASIC 0'-3' DEPTH INSIDE DROP INCLUDING CROSS BEND AND SS ATTACHMENT HARDWARE (6-INCH DIAMETER)	3	EA	\$500.00	\$1,500.00	\$425.00	\$1,275.00	\$600.00	\$1,800.00
b	FOR EXTRA DEPTH OF 6-INCH DIAMETER INSIDE DROP	8	VF	\$20.00	\$160.00	\$20.00	\$160.00	\$20.00	\$160.00
c	FOR BASIC 0'-3' DEPTH INSIDE DROP INCLUDING CROSS BEND AND SS ATTACHMENT HARDWARE (8-INCH DIAMETER)	3	EA	\$600.00	\$1,800.00	\$500.00	\$1,500.00	\$800.00	\$2,400.00
d	FOR EXTRA DEPTH OF 8-INCH DIAMETER INSIDE DROP	12	VF	\$22.00	\$264.00	\$25.00	\$300.00	\$30.00	\$360.00

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B	FOR RESTRAINED JOINT DUCTILE IRON OUTSIDE DROPS								
a	BASIC 0'-3' DEPTH OUTSIDE DROP INCLUDING CROSS BEND AND SS ATTACHMENT HARDWARE (6-INCH DIAMETER)	3	EA	\$700.00	\$2,100.00	\$1,100.00	\$3,300.00	\$1,400.00	\$4,200.00
b	FOR EXTRA DEPTH OF 6-INCH DIAMETER OUTSIDE DROP	8	VF	\$25.00	\$200.00	\$40.00	\$320.00	\$60.00	\$480.00
c	BASIC 0'-3' DEPTH OUTSIDE DROP INCLUDING CROSS BEND AND SS ATTACHMENT HARDWARE (8-INCH DIAMETER)	8	EA	\$800.00	\$6,400.00	\$1,525.00	\$12,200.00	\$1,600.00	\$12,800.00
d	FOR EXTRA DEPTH OF 8-INCH DIAMETER OUTSIDE DROP	15	VF	\$28.00	\$420.00	\$50.00	\$750.00	\$80.00	\$1,200.00
e	BASIC 0'-3' DEPTH OUTSIDE DROP INCLUDING CROSS BEND AND SS ATTACHMENT HARDWARE (10 or 12-INCH DIAMETER)	1	EA	\$1,000.00	\$1,000.00	\$2,300.00	\$2,300.00	\$1,800.00	\$1,800.00
f	FOR EXTRA DEPTH OF 10 or 12-INCH DIAMETER OUTSIDE DROP	5	VF	\$30.00	\$150.00	\$70.00	\$350.00	\$100.00	\$500.00
3	FOR SEWER SERVICE LATERALS, AS SPECIFIED, COMPLETE IN PLACE.								
A	FOR 4-INCH SCHEDULE 40 PVC PIPE								
a	0'-6' DEPTH	800	LF	\$20.00	\$16,000.00	\$24.00	\$19,200.00	\$15.00	\$12,000.00
b	6'-10' DEPTH	800	LF	\$25.00	\$20,000.00	\$27.00	\$21,600.00	\$20.00	\$16,000.00
c	10'-14' DEPTH	200	LF	\$30.00	\$6,000.00	\$45.00	\$9,000.00	\$40.00	\$8,000.00
d	14'-18' DEPTH	50	LF	\$40.00	\$2,000.00	\$75.00	\$3,750.00	\$60.00	\$3,000.00
e	18' AND DEEPER	25	LF	\$50.00	\$1,250.00	\$160.00	\$4,000.00	\$100.00	\$2,500.00
B	FOR SUBSTITUTING LARGER PVC PIPE (ADD ON TO A ABOVE)								
a	FOR SUBSTITUTING 6-INCH (SCHEDULE 40 PVC PIPE) (ADD ON TO A ABOVE)	300	LF	\$3.00	\$900.00	\$6.00	\$1,800.00	\$5.00	\$1,500.00
b	FOR SUBSTITUTING 8-INCH (SCHEDULE 40 OR SDR 26 PVC PIPE) (ADD ON TO A ABOVE)	1,000	LF	\$5.00	\$5,000.00	\$8.00	\$8,000.00	\$4.00	\$4,000.00
c	FOR SUBSTITUTING 10-INCH (SCHEDULE 40 OR SDR 26 PVC PIPE) (ADD ON TO A ABOVE)	35	LF	\$8.00	\$280.00	\$15.00	\$525.00	\$6.00	\$210.00
d	FOR SUBSTITUTING 12-INCH (SCHEDULE 40 OR SDR 26 PVC PIPE) (ADD ON TO A ABOVE)	25	LF	\$12.00	\$300.00	\$25.00	\$625.00	\$8.00	\$200.00
C	FOR SUBSTITUTING PRESSURE CLASS 350 DUCTILE IRON PIPE (ADD ON TO A ABOVE)								
a	FOR SUBSTITUTING 4-INCH (PRESSURE CLASS 350 DIP) (ADD ON TO A ABOVE)	400	LF	\$15.00	\$6,000.00	\$18.00	\$7,200.00	\$16.00	\$6,400.00
b	FOR SUBSTITUTING 6-INCH (PRESSURE CLASS 350 DIP) (ADD ON TO A ABOVE)	150	LF	\$10.00	\$1,500.00	\$18.00	\$2,700.00	\$18.00	\$2,700.00
c	FOR SUBSTITUTING 8-INCH (PRESSURE CLASS 350 DIP) (ADD ON TO A ABOVE)	750	LF	\$12.00	\$9,000.00	\$23.00	\$17,250.00	\$20.00	\$15,000.00
d	FOR SUBSTITUTING 10-INCH (PRESSURE CLASS 350 DIP) (ADD ON TO A ABOVE)	35	LF	\$15.00	\$525.00	\$35.00	\$1,225.00	\$22.00	\$770.00
e	FOR SUBSTITUTING 12-INCH (PRESSURE CLASS 350 DIP) (ADD ON TO A ABOVE)	25	LF	\$18.00	\$450.00	\$45.00	\$1,125.00	\$24.00	\$600.00

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4	FOR DRY-BORE WITH STEEL CASING PIPE AND INSTALLING DUCTILE IRON CARRIER PIPE WITH NECESSARY MORTAR END SEALING AS SPECIFIED, COMPLETE IN PLACE.								
A	MOBILIZATION, EXCAVATION, SHORING & BACKFILL OF THE BORE PIT								
a	0'-5' DEPTH	8	EA	\$1,000.00	\$8,000.00	\$3,600.00	\$28,800.00	\$1,500.00	\$12,000.00
b	EACH ADDITIONAL FOOT OF DEPTH	8	VF	\$100.00	\$800.00	\$200.00	\$1,600.00	\$100.00	\$800.00
B	CASING PIPE - 8-INCH DIAMETER CASING (t=.250")	1,000	LF	\$100.00	\$100,000.00	\$70.00	\$70,000.00	\$140.00	\$140,000.00
a	FOR SUBSTITUTING 12.75-INCH DIAMETER CASING (t=.250") (ADD ON TO B ABOVE)	300	LF	\$10.00	\$3,000.00	\$100.00	\$30,000.00	\$40.00	\$12,000.00
b	FOR SUBSTITUTING 18-INCH DIAMETER CASING (t=.250") (ADD ON TO B ABOVE)	500	LF	\$30.00	\$15,000.00	\$135.00	\$67,500.00	\$80.00	\$40,000.00
c	FOR SUBSTITUTING 24-INCH DIAMETER CASING (t=.250") (ADD ON TO B ABOVE)	100	LF	\$40.00	\$4,000.00	\$150.00	\$15,000.00	\$120.00	\$12,000.00
C	CARRIER PIPE (PRESSURE CLASS 350 DUCTILE IRON PIPE) - 4-INCH DIP	1,000	LF	\$25.00	\$25,000.00	\$33.00	\$33,000.00	\$40.00	\$40,000.00
a	FOR SUBSTITUTING 6-INCH DIP (ADD ON TO C ABOVE)	150	LF	\$1.00	\$150.00	\$1.00	\$150.00	\$1.00	\$150.00
b	FOR SUBSTITUTING 8-INCH DIP (ADD ON TO C ABOVE)	450	LF	\$5.00	\$2,250.00	\$6.00	\$2,700.00	\$1.00	\$450.00
c	FOR SUBSTITUTING 10-INCH DIP (ADD ON TO C ABOVE)	50	LF	\$6.00	\$300.00	\$15.00	\$750.00	\$1.00	\$50.00
d	FOR SUBSTITUTING 12-INCH DIP (ADD ON TO C ABOVE)	35	LF	\$10.00	\$350.00	\$25.00	\$875.00	\$1.00	\$35.00
D	CASING SPIDERS/SPACERS/INSULATORS								
a	ON 4-INCH OR 6-INCH CARRIER PIPE	5	EA	\$130.00	\$650.00	\$100.00	500	\$100.00	\$500.00
b	ON 8-INCH OR 10 INCH CARRIER PIPE	13	EA	\$150.00	\$1,950.00	\$115.00	\$1,495.00	\$120.00	\$1,560.00
c	ON 12 CARRIER PIPE	3	EA	\$180.00	\$540.00	\$135.00	\$405.00	\$140.00	\$420.00
5	FOR DRY BORE WITHOUT ENCASEMENT METHOD AND INSTALLING 4-INCH PRESSURE CLASS 350 DIP LATERAL PIPE, COMPLETE IN PLACE	150	LF	\$50.00	\$7,500.00	\$50.00	\$7,500.00	\$100.00	\$15,000.00
6	FOR PUNCHING OR DRILLING, WITHOUT ENCASEMENT PIPE, OPENINGS FOR THE INSERTION OF 4-INCH SCHEDULE 80 PVC SEWER SERVICE PIPE, AS SPECIFIED, COMPLETE IN PLACE.	300	LF	\$40.00	\$12,000.00	\$30.00	\$9,000.00	\$100.00	\$30,000.00
7	DEMOLITION FOR FAILURE TO COMPLETE PUNCH FOR 4-INCH SEWER SERVICE.	1	EA	\$250.00	\$250.00	\$100.00	\$100.00	\$1,000.00	\$1,000.00
8	BASIC 0'-6' DEPTH, PRECAST CONCRETE MANHOLES, COMPLETE IN PLACE								
A	4-FOOT DIAMETER MANHOLE WITH GROUTED ON FRAME AND COVER	8	EA	\$1,500.00	\$12,000.00	\$3,000.00	\$24,000.00	\$2,000.00	\$16,000.00
B	FOR SUBSTITUTING 5-FOOT DIAMETER MANHOLE WITH GROUTED ON FRAME AND COVER (ADD ON TO A ABOVE)	7	EA	\$500.00	\$3,500.00	\$850.00	\$5,950.00	\$600.00	\$4,200.00
a	ADDITIONAL COST TO BOLT THE FRAME TO THE MANHOLE (ADD ON TO ITEM ABOVE)	4	EA	\$100.00	\$400.00	\$50.00	\$200.00	\$50.00	\$200.00
9	FOR EXTRA DEPTH, PRECAST CONCRETE MANHOLES, COMPLETE IN PLACE								
A	4-FOOT DIAMETER MANHOLE EXTRA DEPTH	10	VF	\$200.00	\$2,000.00	\$150.00	\$1,500.00	\$150.00	\$1,500.00
B	5-FOOT DIAMETER MANHOLE EXTRA DEPTH	10	VF	\$250.00	\$2,500.00	\$200.00	\$2,000.00	\$200.00	\$2,000.00

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10	FOR WATERTIGHT CONNECTION TO EXISTING PRIVATE 4-INCH SERVICE PIPE (INSTALLED BY PLUMBER), AS SPECIFIED, COMPLETE IN PLACE.	3	EA	\$400.00	\$1,200.00	\$200.00	\$600.00	\$100.00	\$300.00
11	FOR INTERNAL CCTV INSPECTION OF NEW SEWER LATERALS, AS SPECIFIED, COMPLETE	450	LF	\$2.50	\$1,125.00	\$2.00	\$900.00	\$4.00	\$1,800.00
12	FOR REMOVING AND REPLACING EXISTING MANHOLE FRAME AND COVER WITH A NEW FRAME AND COVER, AS SPECIFIED, COMPLETE IN PLACE	4	EA	\$400.00	\$1,600.00	\$375.00	\$1,500.00	\$600.00	\$2,400.00
13	FOR CONSTRUCTING INVERT IN EXISTING MANHOLE, AS SPECIFIED, COMPLETE IN PLACE	4	EA	\$250.00	\$1,000.00	\$500.00	\$2,000.00	\$800.00	\$3,200.00
14	FOR ACTIVE SHORING, COMPLETE IN PLACE								
A	FOR THE ADDITIONAL COST OF FURNISHING, INSTALLING AND REMOVING ACTIVE SHORING IN PIPE TRENCH								
a	0' - 8' DEPTH	200	LF	\$180.00	\$36,000.00	\$90.00	18,000.00	\$80.00	16,000.00
b	8' - 14' DEPTH (ADD ON TO "a" ABOVE)	100	LF	\$50.00	\$5,000.00	\$90.00	\$9,000.00	\$100.00	\$10,000.00
c	14' AND DEEPER (ADD ON TO "b" ABOVE)	50	LF	\$60.00	\$3,000.00	\$110.00	\$5,500.00	\$120.00	\$6,000.00
B	FOR THE ADDITIONAL COST OF FURNISHING, INSTALLING AND REMOVING ACTIVE SHORING AT A PROPOSED MANHOLE								
a	0' - 8' DEPTH	3	EA	\$3,100.00	\$9,300.00	\$2,500.00	\$7,500.00	\$8,000.00	\$24,000.00
b	8' - 14' DEPTH (ADD ON TO "a" ABOVE)	2	EA	\$50.00	\$100.00	\$2,500.00	\$5,000.00	\$10,000.00	\$20,000.00
c	14' AND DEEPER (ADD ON TO "b" ABOVE)	1	EA	\$60.00	\$60.00	\$5,000.00	\$5,000.00	\$12,000.00	\$12,000.00
	TOTAL BID SEWER				\$383,749.00		\$597,980.00		\$567,995.00
	TOTAL BID COMMON ITEMS				\$496,347.50		\$637,202.50		\$912,752.50
	TOTAL BID WATER ITEMS				\$1,619,025.00		\$1,756,435.00		\$1,955,210.00
	TOTAL BID SANITARY SEWER ITEMS				\$383,749.00		\$597,980.00		\$567,995.00
	TOTAL BID COMBINED				\$2,499,121.50		\$2,991,617.50		\$3,435,957.50