

WATERLINE 0400			PAY QUANTITIES			JP# 17428(88)
OKC STD.	ITEM NO.		DESCRIPTION	NOTES	UNIT	QUANTITY
612	6'2(E)	0647	VALVE BOXES ADJUST TO GRADE	(7)	EA	15.00
612	6'2(F)	0648	METER BOXES ADJUST TO GRADE	(7)	EA	20.00
505	6'5(A)	6120	8" POLYVINYL CHLORIDE (PVC) PIPE	(6,8)	LF	633.00
505	6'6(A)	5172	36" DUCTILE IRON PIPE	(1,6)	LF	400.00
505	6'6(D)	1080	8" GATE VALVE	(4)	EA	1.00
505	6'6(D)	8015	8" X 8" TAPPING SLEEVE		EA	1.00
520	6'6(D)	8055	8" TAPPING VALVE AND BOX	(4)	EA	1.00
505	6'6(K)	0175	8" SOLID SLEEVE	(5)	EA	1.00
513	6'6(K)	0260	36" SOLID SLEEVE	(2,9)	EA	2.00
505	6'6(O)	0400	8" 45 DEGREE FITTING	(3)	EA	10.00
505	6'6(O)	0930	36" 45 DEGREE FITTING	(2,3)	EA	4.00
505	6'6(S)	0215	8" PLUG	(3)	EA	1.00
505	6'6(T)	0580	8" X 8" X 8" TEE	(3)	EA	1.00
522	6'6(V)	0100	HYDROSTATIC PRESSURE TESTING & DISENFECTION		LSUM	1.00

**NOTE: CONTRACTOR PERFORMING THIS WORK SHALL BE PRE-QUALIFIED BY THE CITY OF OKLAHOMA CITY.**

### PAY ITEM NOTES

- (1) DUCTILE IRON PIPE SHALL BE CLASS 51 WITH POLYETHYLENE ENCASUREMENT AND THE INTERIOR SHALL BE CEMENT MORTAR LINED.
- (2) SEE SECTION 616.05 OF THE ODOT 1999 STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.
- (3) ALL FITTINGS TO BE INSTALLED W/ FITTINGS MEGA LUG AND CONCRETE THRUST BLOCK AND POLYETHYLENE ENCASUREMENT.
- (4) VALVES SHALL BE MECHANICAL JOINT.
- (5) TAPPING SLEEVE SHALL HAVE MECHANICAL JOINT.
- (6) PRICE BID TO INCLUDE THE COST OF ALL TRENCHING, BEDDING/EMBEDMENT AND MATERIALS REQUIRED TO INSTALL THE DUCTILE IRON PIPE.
- (7) PRICE BID TO INCLUDE THE COST OF COVERS. COVER TO MEET REQUIREMENTS OF OKLAHOMA CITY STANDARDS AND ADA SIDEWALK STANDARDS.
- (8) PVC WATER LINE SHALL BE C900.
- (9) COST OF 36" WET CONNECTION TO BE INCLUDED IN PRICE BID FOR 36" SOLID SLEEVE.

### GENERAL CONSTRUCTION NOTES

ALL CONSTRUCTION OF WATER AND SANITARY SEWER SHALL BE IN ACCORDANCE WITH THE CITY OF OKLAHOMA CITY STANDARD SPECIFICATIONS FOR CONSTRUCTION OF PUBLIC IMPROVEMENTS. ALL CONSTRUCTION MATERIALS PERTAINING TO WATER AND SANITARY SEWER SHALL BE APPROVED BY THE CITY OF OKLAHOMA CITY.

THE CONTRACTOR SHALL KEEP THE OPEN TRENCH DRAINED. COST TO BE INCLUDED IN OTHER ITEMS OF WORK.

NO PAYMENT WILL BE MADE FOR THE REMOVAL OF ABANDONED UTILITY PIPE LINES THAT INTERFERE WITH CONSTRUCTION. ALL COST TO BE INCLUDED IN OTHER ITEMS.

ALL WORK AND/OR MATERIALS NOT CLASSIFIED AS A "CONTRACT PAY ITEM" SHALL BE CONSIDERED INCIDENTAL AND THE COST THEREOF SHALL BE INCLUDED IN THE UNIT PRICE BID FOR ITEMS WHICH ARE CLASSIFIED FOR PAYMENT.

(CAUTION) THE LOCATION OF ALL UTILITIES AS SHOWN ARE APPROXIMATE. DUE TO RELOCATIONS PLANNED OR PRESENTLY UNDER CONSTRUCTION THERE ARE SOME UTILITIES THAT WILL BE RELOCATED AND NOT SHOWN ON THESE PLANS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE TO ALL UTILITIES.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR ANY DAMAGE HE MAY INFLICT TO THE EXISTING UNDERGROUND UTILITIES WITHIN THE PROJECT AREA AS A RESULT OF HIS DIGGING, TRENCHING, BORING, ETC., PRIOR TO DIGGING NEAR THE UTILITIES. THE CONTRACTOR SHALL CALL FOR A LIST OF ALL UNDER GROUND FACILITIES REGISTERED IN THE AREA OF CONSTRUCTION LISTED WITH THE FOLLOWING AGENCIES:  
THE "OKIE" NOTIFICATION CENTER (405) 840-5021 OR 1-800-522-6543.

DEPTH AND LOCATION OF EXISTING UTILITIES SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO CONSTRUCTION.

IN THE EVENT THE EXISTING SECTION LINE ROADS OR PUBLIC ROAD ARE IN ANY WAY DISTURBED AS A RESULT OF THE CONTRACTORS EFFORTS, IT SHALL BE THE RESPONSIBILITY OF SAID CONTRACTOR TO RETURN THE AREA TO ITS ORIGINAL CONDITION WITH NO ADDITIONAL COMPENSATION AS DIRECTED AND TO THE SATISFACTION OF THE ENGINEER.

A CONTRACTOR'S PROGRESS SCHEDULE SHALL BE PREPARED IN ACCORDANCE WITH SECTION 108A OF THE 1999 STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.

ALL MATERIAL REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR AND SHALL BE DISPOSED OF IN A MANNER APPROVED BY THE ENGINEER.

THE MATERIAL USED FOR BACKFILLING OF THE TRENCHES ABOVE THE STANDARD BEDDING PIPE INSTALLATION SHALL BE AS PER ODOT ROADWAY STANDARD SPB-1

ALL EXISTING FIRE HYDRANTS, EXISTING WATER METERS, & TILES, VALVE BOXES, AND OTHER SALVAGEABLE MATERIAL TO BE REMOVED FROM THE EXISTING WATER MAINS AND SHALL BE DELIVERED TO THE OKLAHOMA CITY LINE MAINTENANCE FACILITY LOCATED AT N.W. 5TH & PENNSYLVANIA AVE.

OKLAHOMA CITY BOULEVARD OKLAHOMA CO.

DESIGN	KBA	MMPC	<b>OKLAHOMA DEPARTMENT OF TRANSPORTATION</b> <b>SUMMARY OF PAY QUANTITIES AND NOTES</b> <b>WATERLINE RELOCATION</b> <b>(ROADWAY)</b> STATE JOB NO. 17428(88) SHEET NO. 10
DRAWN	ISFM	RWH	
CHECKED	KBA		
APPROVED			
SQUAD	MacArthur		