

REVISIONS		
REV. NO.	DESCRIPTION	DATE
△	UPDATED PAY ITEMS AND NOTES	10-21-2017
△	UPDATED NOTE	11-06-2017

SUMMARY OF PAY QUANTITIES (WATER LINE RELOCATION)						
OKC STD. SECTION	ODOT NUMBER		DESCRIPTION	UNIT	QUANTITY	
0120	616(B)	5229	12" POLYVINYL CHLORIDE (PVC) PIPE	(6) L.F.	195	
	616(B)	5223	6" POLYVINYL CHLORIDE (PVC) PIPE	(6) L.F.	20	
	616(D)	7023	12" x 12" TAPPING SLEEVE	EA.	2	
	616(D)	8060	12" TAPPING VALVE AND BOX	EA.	2	
	616(D)	1070	6" GATE VALVE	EA.	1	
	616(K)	0150	6" SOLID SLEEVE	EA.	1	
	616(O)	0530	12" 45 DEGREE FITTING	EA.	4	
	616(O)	0550	12" 90 DEGREE FITTING	EA.	4	
	616(O)	0200	6" 45 DEGREE FITTING	EA.	2	
	616(S)	0240	12" PLUG	EA.	2	
	616(T)	0600	12"x 12" x 6" TEE	EA.	2	
	616(V)	0100	HYDROSTATIC PRESSURE TESTING AND DISINFECTION	LSUM	1	

PAY ITEM NOTES

- DUCTILE IRON PIPE SHALL BE CLASS 51 WITH POLYETHYLENE ENCASEMENT AND THE INTERIOR SHALL BE CEMENT MORTAR LINED.
- SEE SECTION 616.05 OF THE ODOT 2009 STANDARD SPECIFICATIONS FOR HIGHWAY CONSTRUCTION.
- ALL FITTINGS TO BE INSTALLED W/ FITTINGS MEGA LUG AND CONCRETE THRUST BLOCK AND POLYETHYLENE ENCASEMENT.
- VALVES SHALL BE MECHANICAL JOINT.
- TAPPING SLEEVE SHALL HAVE MECHANICAL JOINT.
- PRICE BID TO INCLUDE THE COST OF ALL TRENCHING, BEDDING/EMBEDMENT AND MATERIALS REQUIRED TO INSTALL THE DUCTILE IRON PIPE.
- PVC WATER LINE SHALL BE C900.

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 2009 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.

NOTE:
CONTRACTOR PERFORMING THIS WORK SHALL BE PRE -QUALIFIED AS "WATER-ALL-CLASS A" BY THE CITY OF OKLAHOMA CITY. THE PRE -QUALIFIED CONTRACTOR MUST OBTAIN A SEPARATE WORK ORDER FROM THE CITY OF OKLAHOMA CITY FOR THE COMPLETION OF THE WATERMAIN RELOCATIONS WITHIN PROJECT WC-0923 INCLUDING THE PROVISION OF A MAINTENANCE BOND FOR THE WORK.

PLOTTED ON: 11/1/2017 T:\1024-06\Drawings\Roadway\Prelim P\1024-06-Sum Wtr.dgn

