

**RWS Extension  
Ocoee-Apopka Rd. / C.R. 437-A  
(Alston Bay Blvd – W. Keene Rd.)**

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**I. QUESTIONS**

- Q. *Who is the manufacture on the pipe being supplied?***  
**A. *McWane Ductile***
- Q. *What type of pipe is it...restrained or push on pipe?***  
**A. *Push on***
- Q. *How many pieces of “true” / “gauged” DIP did the City order for this project? (By true or gauged we are referring to pieces of pipe that are truly nominally round for the use at fittings).***  
**A. *Approximately 10%***
- Q. *How old is the pipe?***  
**A. *All pipe was shipped within the last 30 days direct from the manufacturer.***
- Q. *Are all the valves, fittings, and restraints included with the material?***  
**A. *Yes.***
- Q. *Is there a complete breakdown list of all the material you will be providing?***  
**A. *See ‘Exhibit A’, Table of Material Quantities Provided by the City.***

***'Exhibit A'***  
***Table of Material Quantities Provided by the City***

1	1050-11-324	UTILITY PIPE (12" PE3408, C-906 DR-11, PC 160)	140	LF
2	1050-11-425	UTILITY PIPE (30" DI, C-151/A21.51, PC 250)	1,840	LF
3	1055-11-414	UTILITY FITTINGS (12" DI, 45° ELBOW)	2	EA
4	1055-11-415	UTILITY FITTINGS (30" DI, 22.5° ELBOW)	1	EA
5	1055-11-425-A	UTILITY FITTINGS (30" x 30" x 12" DI, TEE)	1	EA
6	1055-11-425-B	UTILITY FITTINGS (30" x 30" x 30" DI, TEE)	1	EA
7	1055-11-435	UTILITY FITTINGS (30" x 16" DI, REDUCER)	1	EA
8	1055-11-454	UTILITY FITTINGS (16" DI, PLUG)	1	EA
9	1055-11-455	UTILITY FITTINGS (30" DI, PLUG)	2	EA
10	1080-11-205	UTILITY FIXTURES (2" BLOW-OFF ASSEMBLY)	3	EA
11	1080-11-404	UTILITY FIXTURES (16" BUTTERFLY VALVE ASSEMBLY)	1	EA
12	1080-11-409-A	UTILITY FIXTURES (12" MECHANICAL JOINT RESTRAINT, FITTING)	5	EA
13	1080-11-409-B	UTILITY FIXTURES (16" MECHANICAL JOINT RESTRAINT, FITTING)	3	EA
14	1080-11-504	UTILITY FIXTURES (30" BUTTERFLY VALVE ASSEMBLY)	2	EA
15	1080-11-506	UTILITY FIXTURES (30" VAC/AIR ASSEMBLY, 3" ARV)	1	EA
16	1080-11-509-A	UTILITY FIXTURES (30" MECHANICAL JOINT RESTRAINT, PIPE)	4	EA
17	1080-11-509-B	UTILITY FIXTURES (30" MECHANICAL JOINT RESTRAINT, FITTING)	12	EA