



**SHEET NOTES:**

1. Boxes must be set so the steel cover is flush with finished surface.
2. Box pipe knockouts to be grouted sufficiently to prevent intrusion of dirt. Pipe openings in box to be neatly cut — do not use hammer.
3. Restrained joints are required for all new construction from water main to 90° ell. Thrust blocks are only required where existing services are being modified and restrained joints are not used.

**KEYNOTES:**

NO.	ITEM
1	4" 90 FL X FL OR FL X MJ
2	4" FLANGED DUCTILE IRON SPOOL
3	4" FLANGED 90
4	4" STRAINER INTEGRAL TO METER
5	4" WATER METER PER CAMPUS STANDARDS
6	4" RESTRAINED FLANGED COUPLING ADAPTER