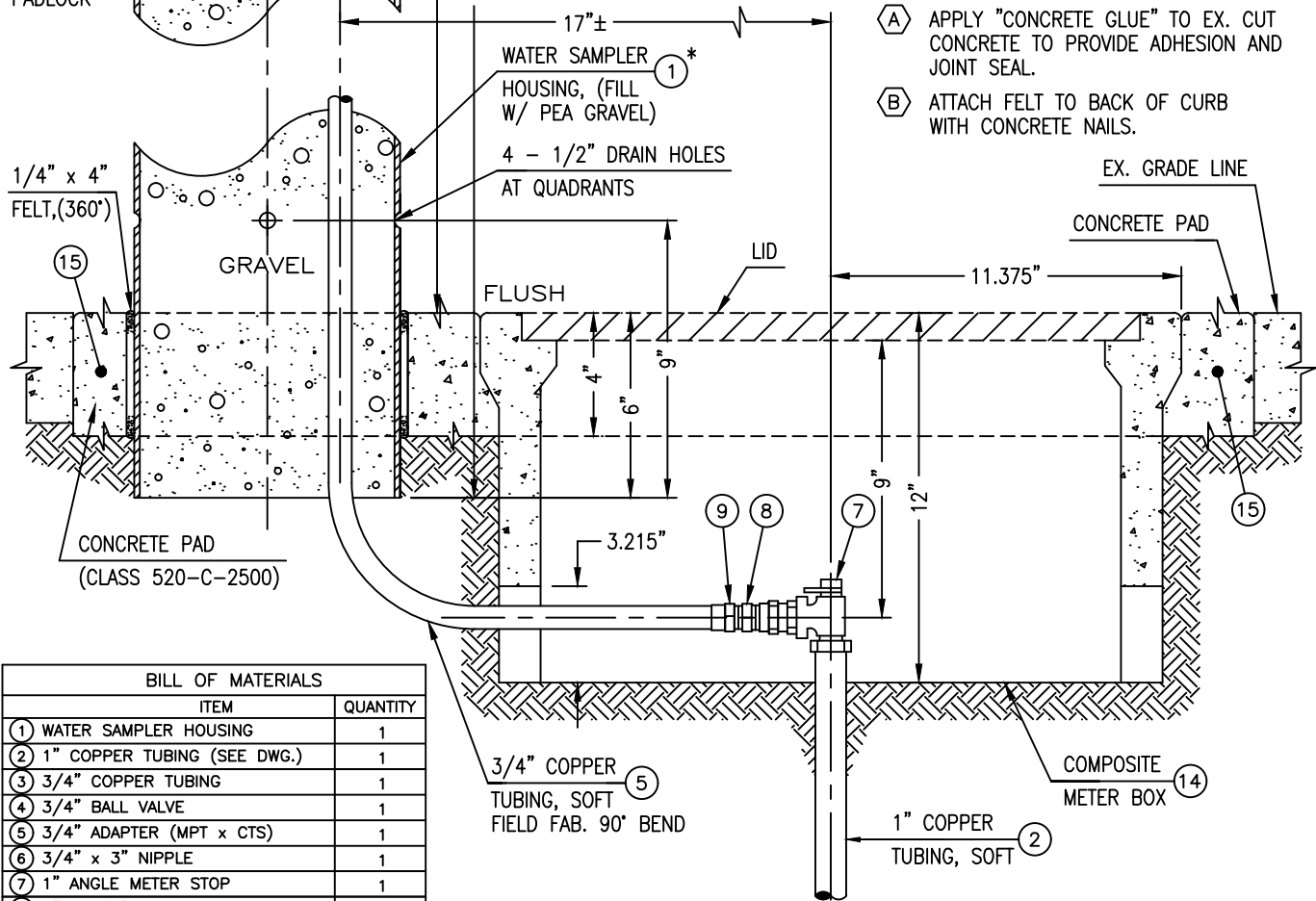


PLAN VIEW  
NOT TO SCALE

- (A) APPLY "CONCRETE GLUE" TO EX. CUT CONCRETE TO PROVIDE ADHESION AND JOINT SEAL.
- (B) ATTACH FELT TO BACK OF CURB WITH CONCRETE NAILS.



SECTION A-A  
NOT TO SCALE

- \* SAMPLER HOUSING SHALL BE FUSION EPOXY COLOR COATED "SAFETY BLUE" INSIDE AND OUT.
- \*\* 90° DEFLECTION AT METER STOP REQUIRED ONLY FOR SAMPLERS LOCATED AT CURB FACE OR EDGE OF PAVEMENT.

BILL OF MATERIALS	
ITEM	QUANTITY
(1) WATER SAMPLER HOUSING	1
(2) 1" COPPER TUBING (SEE DWG.)	1
(3) 3/4" COPPER TUBING	1
(4) 3/4" BALL VALVE	1
(5) 3/4" ADAPTER (MPT x CTS)	1
(6) 3/4" x 3" NIPPLE	1
(7) 1" ANGLE METER STOP	1
(8) 1" x 3/4" METER ADAPTER	1
(9) 3/4" ADAPTER (MPT x SW)	1
(10) 1/4" ADAPTER (MPT x CTS)	1
(11) 1/2" x 1/4" BRASS BUSHING	1
(12) 3/4" x 1/2" BRASS BUSHING	1
(13) 1/4" COPPER TUBING (4" MIN.)	1
(14) METER BOX, PER SPECIFICATIONS	1
(15) NO. 3 REBAR	1



WATER DISTRIBUTION & TRANSMISSION  
PIPELINE CONSTRUCTION METHODS

WATER QUALITY  
SAMPLING STATION