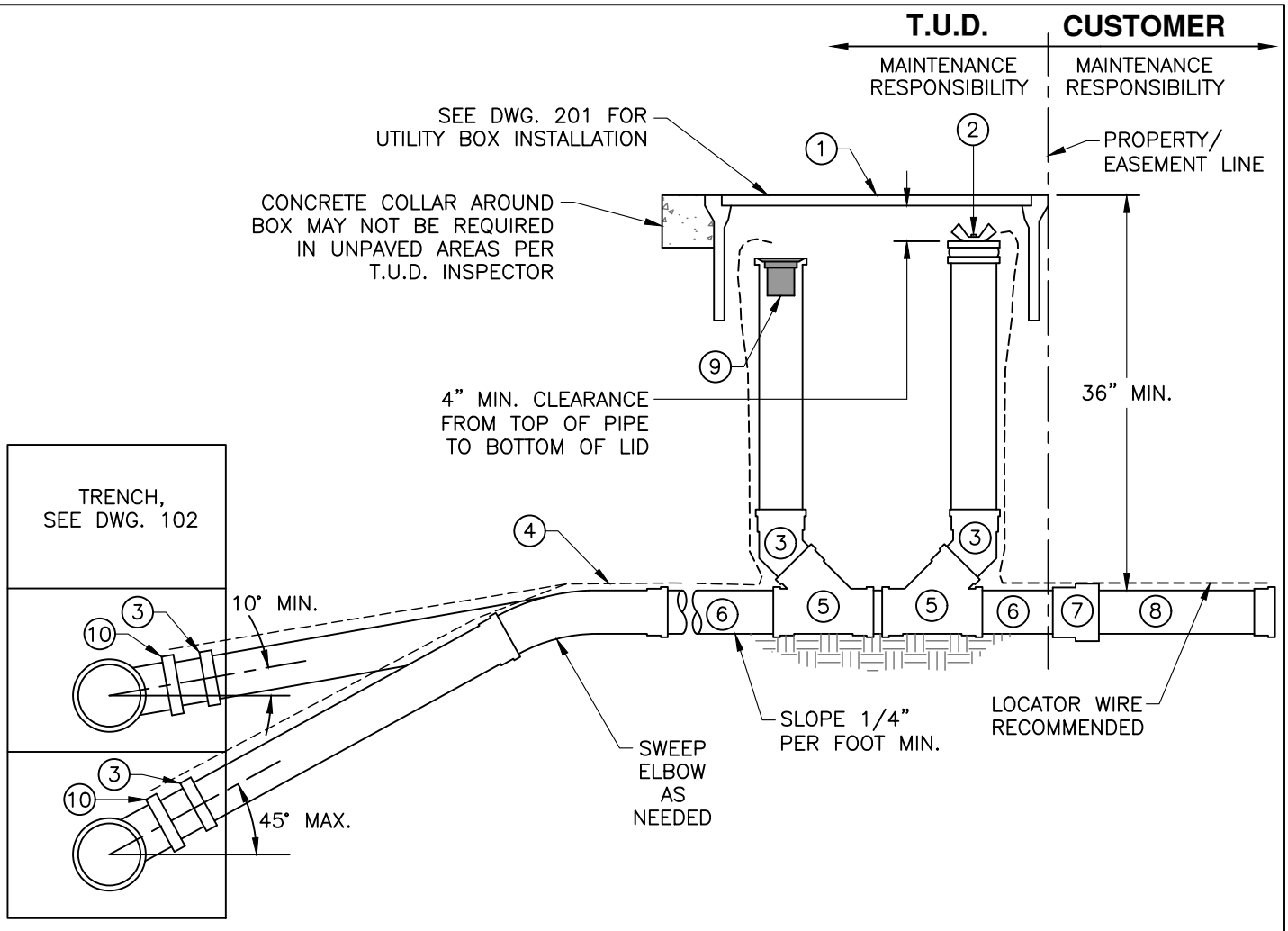

NOTES

A. LOCATE CLEANOUTS OUTSIDE TRAFFIC AREAS WHEN POSSIBLE.

B. BACKFLOW PREVENTION IS REQUIRED FOR CLEANOUT AT PROPERTY, RIGHT–OF–WAY OR EASEMENT LINE.

C. PLACE 3 OR 4–SACK SLURRY MIX TO ENCASE SADDLE WITH 3" MINIMUM ENCASEMENT THICKNESS.

D. CUT–IN WYES MAY BE USED WITH T.U.D. APPROVAL. IF RUBBER (FERNCO) COUPLINGS ARE APPROVED, COUPLINGS SHALL HAVE A STAINLESS STEEL JACKET AND THE NEW PIPE SHALL BE BEDDED IN 3 OR 4–SACK SLURRY MIX INSTEAD OF SAND.

E. A "CARSON" PLASTIC BOX CAN BE USED IN PLANTER AREAS WITH PRIOR T.U.D. APPROVAL.

F. A 4–INCH LATERAL IS ACCEPTABLE FOR A DOUBLE SERVICE.

G. FLUSHING BRANCH SHALL BE END–OF–LINE CLEANOUT, SAME SIZE AS MAIN, WITH (2) 45° ELBOWS.

ITEM	QTY	DESCRIPTION	REMARKS
(1)	1	UTILITY BOX WITH LID MARKED "SEWER"	CHRISTY B30 OR (2) G5, SEE NOTE 'D'
(2)	1	EXPANSION PLUG	PASCO HAND–TIGHT OR APPROVED EQUAL, SEE NOTE 'C'
(3)	2	45° STREET ELBOW	SDR35 PVC PIPE
(4)		#12 AWG INSULATED LOCATOR WIRE	SINGLE STRAND COPPER, SEE DWG. 102
(5)	2	WYE	SDR35 PVC PIPE (GASKETED)
(6)		SINGLE SERVICE: 4" MIN., DOUBLE SERVICE: 4" MIN., MAIN–LINE CLEANOUT: SAME SIZE AS MAIN	SDR35 PVC PIPE (GASKETED)
(7)	1	4"x3" SDR x DWV ADAPTOR/REDUCER	PTI #P657, USE ABS TO SDR GLUE
(8)	1	2 FT. STUB WITH GLUED CAP	ABS–DWV OR OTHER BUILDING CODE APPROVED MATERIAL
(9)	1	SEWER RELIEF POPPER (SEE NOTE 'B')	PLUMBEST (POPPER) OR APPROVED EQUAL
(10)	1	WYE OR SADDLE WYE	SDR35 PIPE, 45° WYE (GxGxG) OR 45° SADDLE WYE (EXTEND SOLVENT SKIRT x GASKET INLET). FOR SADDLE WYE SEE NOTE 'C'.

TUOLUMNE UTILITIES DISTRICT

SEWER SERVICE, BI-DIRECTIONAL CLEANOUT & FLUSHING BRANCH

REV. 10–16–26

STD. DWG. NO. **311**