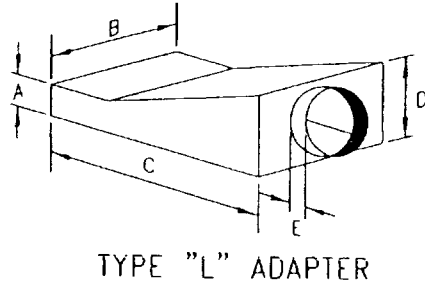
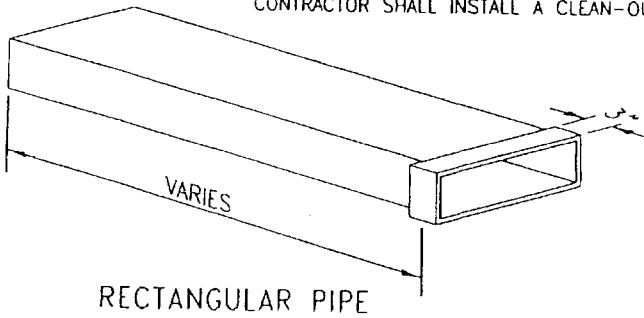
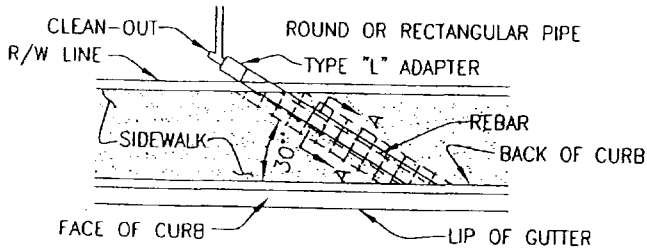


UNDER SIDEWALK DRAIN

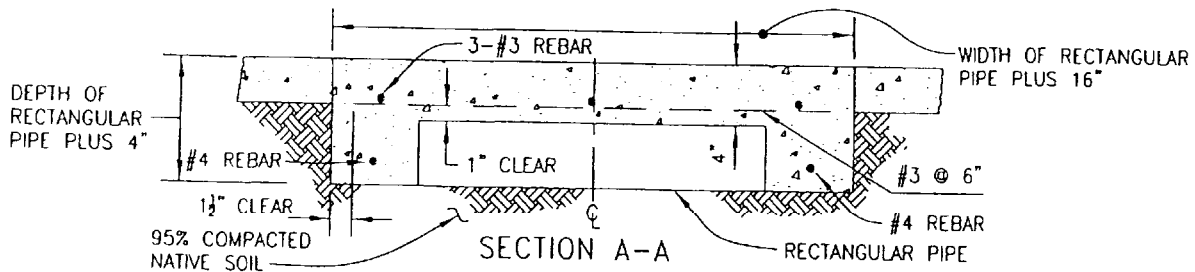
NOTE: TYPE "L" ADAPTER WILL NOT BE INSTALLED ON PUBLIC RIGHT OF WAY. ANY CONSTRUCTION THAT CREATES ANY ANGLE POINT IN THIS STRUCTURE CONTRACTOR SHALL INSTALL A CLEAN-OUT.



RECTANGULAR PIPE			TYPE "L" ADAPTER					
SIZE	OUTSIDE DIMENSION	INSIDE DIMENSION	SIZE	A	B	C	D	E
1	5 1/2" x 3 3/4"	5" x 3"	1	3 3/4"	5 1/2"	8"	6"	2"
2	8 1/2" x 4 1/4"	8" x 3 1/2"	2	4 1/4"	8 1/2"	12"	8"	2"
3	15 7/8" x 4 1/2"	15 1/8" x 3 1/2"	3	4 1/2"	15 7/8"	16 1/2"	10"	2 1/2"



ROUND PIPE	RECTANGULAR PIPE
4"	= 1
6"	= 2
8"	= 3



NOTE: SIDEWALK DRAIN TO BE MAINTAINED BY PROPERTY OWNER.



APPROVED BY: *Ricardo Sandoval*
 CITY ENGINEER DATE 10.18.06
 REVIEWED BY: *[Signature]*
 REVISION NUMBER: _____

CITY OF FONTANA
 UNDER SIDEWALK DRAIN
 07/10/06
 STD. PLAN NO. 3001 SHT 1 OF 1