



All work to be done in accordance with the notes on drawing 120B Case 3101.

Cover shown is minimum except that cover under the sidewalk may be reduced to 18" for galvanized rigid metal, type K copper, ductile iron, and cast iron pipe 6" diameter or smaller.

① 36" Minimum cover from lip of gutter to top of Pipe/Conduit. When street gutters are not at equal elevations cover is measured from the low side of the street.

Bedding shall be per the table below.

Bedding			
Pipe or Conduit	Material	Side Clearance	
		Min.	Max.
All solid wall with d=6" or less	① Sand *	4"	4"
All perf pipe with d=6" or less	3/4" Crushed Rock	4"	4"
Plastic, DIP, and CMP with 6"<d<15"	3/4" Crushed Rock	8"	12"
Plastic, DIP, and CMP with d>15"	3/4" Crushed Rock	12"	18"
RCP and VCP with d>6"	Crushed AB	6"	12"

① * Install sand for water, gas and communication conduits.

① * Install crushed AB for all other conduits.

ACAD FILE NO.C3101D120A REV1.DWG

CITY OF SAN LEANDRO * STANDARD PLANS

NO.	REVISIONS	DATE	BY	APPROVED		
①	Added notes	9/25/17	AMS			
TRENCH BACKFILL				Nick Thom, City Engineer R.C.E. No.54659		
				Expires 12/31/17		
DRAWN	CHECKED	DATE	SCALE	SHEET	DWG. NO.	CASE.
NT/AMS	KJ/KRC	May 2012	NONE	1 OF 2	120A	3101