



MAIN LINE & CONTROL WIRES IN AVERAGE SOIL CONDITION	
DIMENSION (PIPE)	A
1/2" TO 3" SIZE	18"
4", 6" & 8" SIZE	24"

LATERAL PIPES	
DIMENSION	A
ROTARY HEADS MIN. 3/4" INLET	18"
ALL OTHER HDS.	12"

MAIN LINE & CONTROL WIRES UNDER PAVING		
DIMENSION	A	B
	24"	4"

'A' IS MEASURED BELOW AGGREGATE BASE OF PAVING.

NOTE: ALL ENDS OF SLEEVES SHALL BE LOCATED 18" BEYOND LIMIT OF HARDSCAPE AND IDENTIFIED WITH 10" ROUND LOCKING VALVE BOX WITH 4" P.V.C. TO SLEEVE DEPTH.

NOTE: TRENCHES TO BE WIDE ENOUGH TO ALLOW 4" MIN. HORIZONTAL CLEARANCE BETWEEN PARALLEL PIPES. COMPACT TRENCH BACKFILL TO COMPACTION SIMILAR TO ADJACENT AREAS AND TO 90% COMPACTION IN PAVED AREAS.

PROVIDE ONE ADDITIONAL 3" CONDUIT CROSSING AT EACH HARDSCAPE CROSSING.



APPROVED BY: *KIP D. FIELD* 11/23/09  
 CITY ENGINEER DATE  
 KIP D. FIELD

CITY OF CORONA

LANDSCAPE TRENCHING

REVISION	DESCRIPTION	BY	DATE

STANDARD PLAN NUMBER: 801 SHT 1 OF 1