



NOTES:

1. All work shall be done in accordance with the Standard Specifications for Public Works Construction, the "GREENBOOK", the most current edition and all supplements thereto, adopted by the Southern California Chapter of the American Public Works Association and the Special Provisions (Technical Specifications) thereto adopted by the City.
2. Swing Joint assembly shall be a pre-fabricated unit constructed of schedule 80 PVC, utilizing neoprene o-ring sealed joints as manufactured by KBI, Spears, or Lasco; or approved equal.
- △ 3. All threaded pipe and fittings shall be Schedule 80 PVC except tee or ell to swing joint Solvent welded pipe and fittings shall be Schedule 40 PVC. Approved teflon based compound shall be used on all threaded connections.
4. Sprinkler heads shall be per plans and specifications. Toro 570 Series Pop-ups 12", 6", and 4";
 △ Toro 514-20 Series Bubblers; Toro 640 or 2001 Series Stainless Steel for large turf areas; Toro Super 700 Series for small turf areas. All sprinkler heads shall have Check-O-Matics.
5. Top of sprinkler head shall match finished grade.
6. Refer to Irrigation Trench Dwg. 400 Case 3101 for minimum cover, backfill, resurfacing, and other requirements.

ACAD FILE NO. C3101D420 Rev2.dwg

CITY OF SAN LEANDRO * STANDARD PLANS

NO.	REVISIONS	DATE	BY	SWING JOINT IRRIGATION SPRINKLER HEAD			APPROVED						
△	REVISED TO PRE-FAB SWING JOINT ASSEMBLY	6/30/04	AMS				 Kenneth Joseph, City Engineer R.C.E. No.34870 Expires 9/30/09						
△	Tee & ELL to Sch. 40	10/31/06	AMS										
△	Tee & ELL to Sch. 40	10/31/06	AMS										
DRAWN	GF/MLWH/JL	CHECKED	KJ/KRC	DATE	June 2002	SCALE	NONE	SHEET	1 of 1	DWG. NO.	420	CASE.	3101