

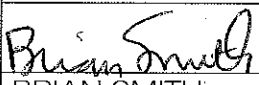
TRENCH SECTION

NOTES

- 1 PAVING OR PAVEMENT REPAIR TO BE DONE IN ACCORDANCE TO CITY OR COUNTY STANDARDS
- 2 EXCAVATE BELL HOLES AT EACH PIPE JOINT TO PERMIT PROPER ASSEMBLY AND INSPECTION OF THE ENTIRE JOINT.
- 3 UNLESS OTHERWISE SHOWN ON PLANS, COVER OVER PIPE SHALL BE 36" TO 42" OR AS DIRECTED BY THE ENGINEER.
- 4 ALL PIPE LINE TRENCHES SHALL BE EXCAVATED SO THAT THE DISTANCE BETWEEN TRENCH WALLS AT THE TOP OF PIPE SHALL BE AS SHOWN BELOW:

TRENCH WIDTH

| NOMINAL PIPE INSIDE DIAMETER | MINIMUM DISTANCE | MAXIMUM DISTANCE |
|------------------------------|------------------|------------------|
| ( 4" ) & SMALLER             | ( 18" )          | ( 28" )          |
| ( 6" & 8" )                  | ( 24" )          | ( 32" )          |
| ( 10" & 12" )                | ( 28" )          | ( 36" )          |
| ( 16" THRU 36" )             | OD PLUS ( 24" )  | OD PLUS ( 36" )  |

|           |          |          |                           |   |
|-----------|----------|----------|---------------------------|---|
| REVISIONS | APPROVED | DATE     | VISTA IRRIGATION DISTRICT |  3/25/11<br>BRIAN SMITH DATE<br>R.C.E. 39926 |
| UPDATED   | B. SMITH | 03/25/11 |                           |   |
|           |          |          |                           |   |
|           |          |          |                           |   |