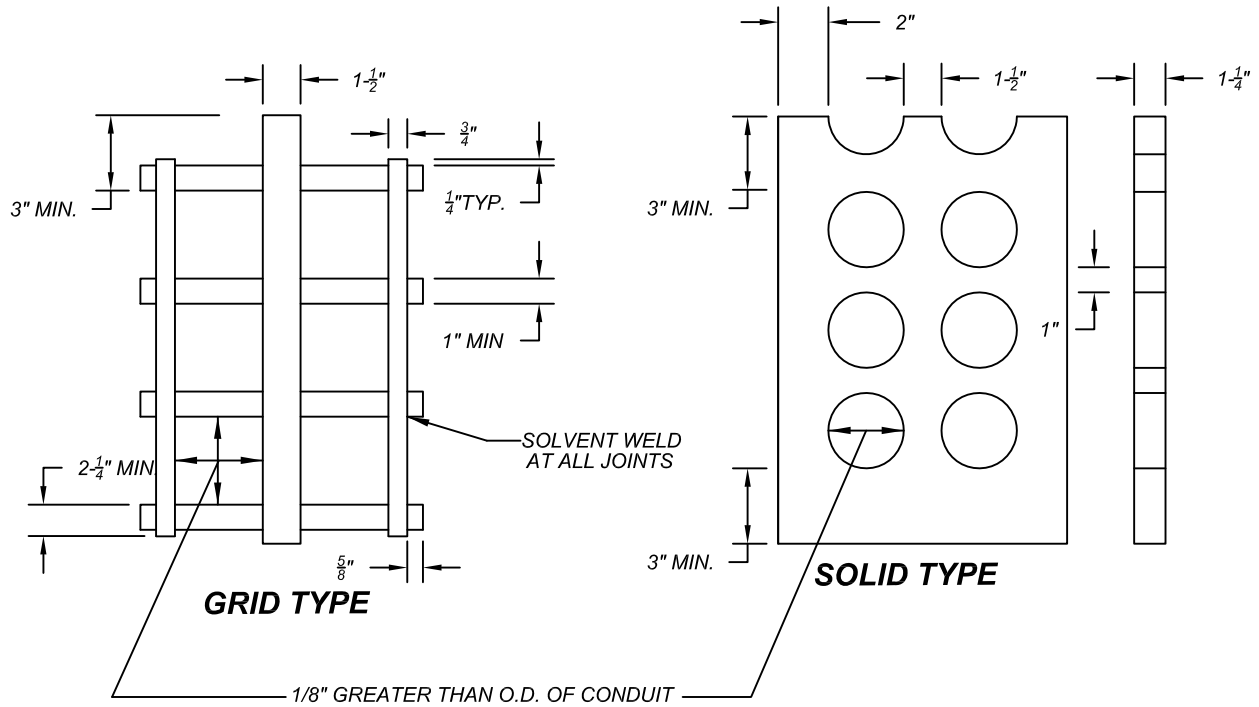


MORENO VALLEY STANDARD NO. 827B

**CONDUIT SPACERS METHOD B**



**NOTES:**

- 1.) MATERIAL:
  - A. GRID-TYPE SPACER TO BE FABRICATED TO PLASTIC CONDUIT WITH MINIMUM WALL THICKNESS OF 0.09 INCHES.
  - B. SOLID-TYPE SPACER TO BE FORMED OF POLYURETHANE WITH A MINIMUM DENSITY OF 4lb/cf.
- 2.) TIERS MAY BE ADDED OR DELETED AS REQUIRED. CLEARANCE AS SHOWN MUST BE MAINTAINED BETWEEN CONDUITS.
- 3.) FOR FULL ENCASEMENT IN A TRENCH, A THREE-INCH MINIMUM CLEARANCE BETWEEN THE TRENCH BOTTOM AND THE LOWER TIER OF DUCTS SHALL BE MAINTAINED. TO MEET THIS REQUIREMENT, THE GRID-TYPE SPACER MUST BE SET UPON A BASE OF SUCH THICKNESS TO PROVIDE THREE INCHES OF CLEARANCE. THE SPACERS SHALL BE ANCHORED TO THE GROUND TO AVOID FLOATING DURING PLACEMENT OF SAND/CEMENT SLURRY.
- 4.) FOR TRENCH DETAILS FOR CONDUIT INSTALLATIONS, SEE STD. PLAN 824.

|  |                                |      |  |  |
|--|--------------------------------|------|--|--|
| MORENO VALLEY ELECTRIC UTILITY   | DATE                           | 1/12 | <h2 style="margin: 0;">CITY OF MORENO VALLEY</h2> <p style="margin: 0; font-size: small;">PREPARED BY CAPITAL PROJECTS</p>                             |  |
| APPROVED BY  | DIVISION<br>MANAGER<br>INITIAL |      | <p align="right" style="font-size: small;">2 of 2</p> <p align="center" style="font-weight: bold; font-size: large;">CONDUIT BANK<br/>REQUIREMENTS</p> |  |
| <p style="font-size: x-small; margin-top: 5px;">DEPUTY PUBLIC WORKS DIRECTOR/<br/>ACTING CITY ENGINEER</p> |                                |      | <p align="right" style="font-weight: bold; font-size: large;">NO.<br/>827B</p>   |  |