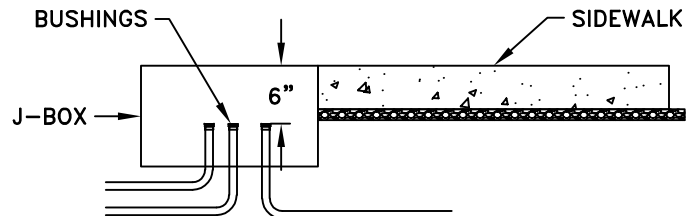
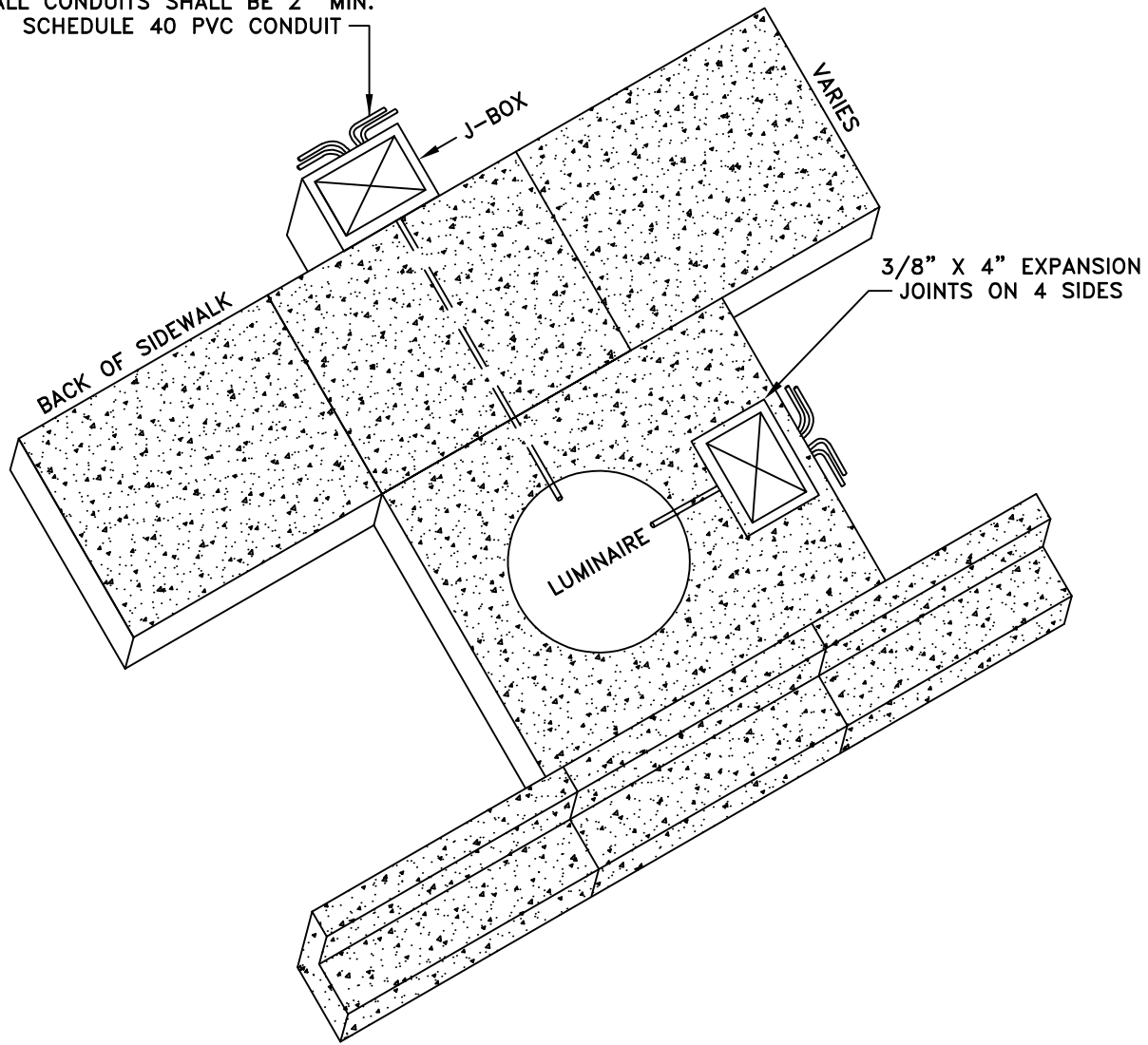


ALL CONDUITS SHALL BE 2" MIN.  
SCHEDULE 40 PVC CONDUIT



**GENERAL NOTES:**

1. SEE W.S.D.O.T. STANDARD PLAN FOR J-BOX TYPE AND SIZE.
2. ALL LIDS SHALL BE STEEL AND MARKED WITH LT OR TS.
3. IF NO SIDEWALK EXISTS, A CONCRETE PAD SHALL BE CONSTRUCTED 6" THICK, 6' WIDE, COMPLETELY SURROUNDING THE J-BOX WITH ONE #4 REBAR ON CENTER EACH SIDE AND TIED AT CORNERS.
4. CONDUIT RUNS SHALL NOT EXCEED 200 FEET BETWEEN JUNCTION BOXES.
5. SPARE 2" CONDUIT REQUIRED ON ALL RUNS.
6. AFTER FINIAL INSPECTION OF THE J-BOXES, THE LIDS SHALL BE WELDED IN PLACE WITH TWO 1.5" TO 2" LONG WELDS TO PREVENT REOPENING. WELDS SHALL BE IN THE MIDDLE OF THE LONGEST SIDES AND SHALL NOT AFFECT ANY GRAB HOLES OR LOCKING DEVICES.

|   |               |               |                   |                 |
|---|---------------|---------------|-------------------|-----------------|
| CITY OF TUMWATER, WASHINGTON<br>DEPT. OF PUBLIC WORKS |               |               |                   |                 |
| <b>J-BOX LOCATIONS</b>                                |               |               |                   |                 |
| APPROVED BY:  |               |               |                   | DWG. NO.        |
| CITY ENGINEER   |               |               |                   | <b>ST-13</b>    |
| DES.<br>PW  | DWG. BY<br>PW | CK'D BY<br>MW | DATE<br>JAN. 2015 | NOT TO<br>SCALE |