



ELEVATION VIEW
NO SCALE

NOTES:

1. FLOW SENSOR MUST BE INSTALLED WITH INSERT (TOP) VERTICAL AND BODY (TEE) POSITIONED HORIZONTALLY.
2. REDUCER COUPLING MUST BE AT A DISTANCE EQUAL TO 10 TIMES THE PIPE DIAMETER ON THE UPSTREAM SIDE (A) AND 5 TIMES THE THE PIPE DIAMETER ON THE DOWNSTREAM (B) SIDE.

EXAMPLE: FOR 3" FLOW SENSOR, 30" ON UPSTREAM SIDE AND 15" ON DOWNSTREAM SIDE.



DRAWN BY: K. TRAN
 CHECKED BY: C. QUANZ
 APPROVED BY: G. GOMEZ
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FLOW SENSOR

CITY OF SANTA CLARA

LS-12

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