



# CITY OF LOMPOC CALIFORNIA

## STANDARD REQUIREMENTS FOR THE DESIGN AND CONSTRUCTION OF SUBDIVISIONS AND SPECIAL DEVELOPMENTS

(Exclusive of Land Use Planning Requirements)

# City of Lompoc Standard Specifications & Details

All corrections listed below are also identified with a dark vertical line at the right of the revised paragraph or item along with the month and year of change. Changes to drawings are tracked in revision block located on each individual drawing.

## Revisions

Approved By

Revision Description	Date	Approved By
1. Page 8 - Correction to Model Number for 3/4" or 1" Meter Box.	09/20/2002	KPM
2. Page 4 - Changed Paragraph, Main Line Fittings and Accessories (1)	02/10/2003	KPM
3. Page 2 - Added to Paragraph, Shutdown of Existing Water Mains	02/25/2003	KPM
4. Page 2 - Added to Paragraph, Protection of Existing Facilities	05/12/2003	KPM
5. Page 19 - Added to Paragraph, Crossing Lines	02/25/2003	KPM
6. Page 22 - Changed Approved Tapping Sleeve	08/13/2003	KPM
7. Drawing No. 407 - Added Type "L" Copper to note	04/05/2004	KPM
8. Drawing No. 411 - Calling Out Breakaway Bolts Above Ground Only	06/10/04	KPM
9. Drawing No. 411 - Replace #J-3710-R" with "J-3700-R-Z2"	08/18/04	KPM
10. Page 8 - Correction to Model No. for 3/4" or 1" Meter Box.	10/29/04	KPM
11. Std. Drawing No. 613 - Add A 4' Landing Behind Driveway Approach at 2% Slope	01/11/05	KPM
12. Drawing No. 402 - Modified manufacturer reference	11/28/05	KPM
13. Drawing No. 406 - Modified manufacturer reference	11/28/05	KPM
14. Drawing No. 409 - Modified manufacturer reference	11/28/05	KPM
15. Page 10, Section L - Removed two manufacturer ref.	11/28/05	KPM
16. Page 12, Section N.b. - Removed manufacturer ref.	11/28/05	KPM
17. Page 13, Section P.(3).c. - Removed manufacturer ref.	11/28/05	KPM
18. Drawing No. 609 - No Sawcutting at Flow Line, 2' wide AC Patch	02/16/06	KPM
19. Drawing No. 609A - 2' AC Patch	02/16/06	KPM
20. Page 8 - Correction to Model No. for 3/4" or 1" Meter Box.	03/20/06	KPM
21. Page 13 - Added Note P.(4) for Air Release Valve Enclosure.	04/24/06	KPM
22. Drawing No. 410 - Corrected reference to other drawing number	04/24/06	KPM
23. Drawing No. 403 - Corrected note referenced to another drawing	04/24/06	KPM
24. Page 9 - Clarified Irrigation Meters from Domestic Meters	08/31/06	KPM
25. Replace Drawing No. 606, 607 & 608 with New 606, 1 of 2, 2 of 2	10/06/06	KPM
26. Drawing No. 300 - Change to Concentric Reducer and Remove Steps	10/06/06	KPM
27. Drawing No. 301 - Deleted		KPM
28. Drawing No. 302 - Note Stating NO SERVICE TO PLATERALS	10/06/06	KPM
29. Drawing No. 304 - Deleted	10/06/06	KPM
30. Drawing No. 305, 1 of 2 - Deleted	10/06/06	KPM
31. Drawing No. 305, 2 of 2 - Delete Saddle Option. Add Detail Showing Clay to PVC Adapters.	10/06/06	KPM
32. Drawing No. 306 - Change to Concentric Reducer and Remove Steps	10/06/06	KPM
33. Drawing No. 515 - Deleted	10/26/06	KPM
34. Drawing No. 516 - Deleted	10/26/06	KPM

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### Revisions:

Approved By

* Drawing No. 404 – Modified note for Service Line Material	2/02/2007	<u>KM</u>
* Drawing No. 411 – Modified note for Service Line Material	2/02/2007	<u>KM</u>
* Page 7 – Correction to service runs over 30 feet.	8/27/2007	<u>KM</u>
* Page 8 – Updated list of approved Meter Boxes.	8/31/2007	<u>KM</u>
* Page 12 – Removed part of section on Air Release Valves	8/27/2007	<u>KM</u>
* Page 13 – Removed part of section on Air Release Valves	8/27/2007	<u>KM</u>
* Drawing No. 400 – Added riser note (rev. 1)	8/27/2007	<u>KM</u>
* Drawing No. 402 – Fix Material for Type B	8/27/2007	<u>KM</u>
* Drawing No. 404 – NEW Drawing No. 404 – Vertical Cross- Connection Control	8/27/2007	<u>KM</u>
* Drawing No. 406 – Modified drawing title (rev. 1)	8/27/2007	<u>KM</u>
* Drawing No. 407 – Modified drawing title (rev. 1)	8/27/2007	<u>KM</u>
* Drawing No. 408 – Made revision to 3 notes (rev. 1, 2 & 3)	8/27/2007	<u>KM</u>
* Drawing No. 410 – DELETED DRAWING	8/27/2007	<u>KM</u>
* Drawing No. 410-4 – NEW Drawing for only 4” with by-pass.	8/27/2007	<u>KM</u>
* Drawing No. 410-6 – NEW Drawing for only 6” with by-pass.	8/27/2007	<u>KM</u>
* Drawing No. 415 – Modified 2 notes (rev. 1 & 2)	8/27/2007	<u>KM</u>
* Drawing No. 406 – Changed Part Number Associated w/Manifold	11/05/2007	<u>KM</u>
* Drawing No. 606 Sheet 1 – Revise Note 10	12/04/2007	<u>KM</u>
* Drawing No. 606 Sheet 2 – Change Retaining Curb to Back of Walk	12/04/2007	<u>KM</u>
* Drawing No. 606 Sheet 3 – Add Sheet 3 with RD7 Detail	12/04/2007	<u>KM</u>
* Drawing No. 616 – Edit Box & Cover Type	06/13/2008	<u>KM</u>
* Drawing No. 404 – Show 1' Dimension from Property Line	06/13/2008	<u>KM</u>
* Page 22, Section L. Removed 4th paragraph. Section 4 "Water"	07/09/2009	<u>KM</u>

## INTRODUCTION

Following approval by the City of the layout of the subdivision or other development requiring such approval, the improvement plans will be prepared by a civil engineer. These plans must be designed and drawn to good, modern engineering standards conforming to the City Subdivision Ordinances and practices. To provide a ready reference to these standards, this book has been assembled.

This book refers only to the 'off-site' improvements and makes no reference to the Zoning, Building, Subdivision, Electrical, or Plumbing Ordinances having to do with 'on-site' work.

Where there is any question of interpretation of the contents herein, the reader is invited to contact the respective department head having to do with the particular subject in question.

Improvement plans shall be designed and submitted by a Civil Engineer licensed by the State of California. The plans shall be legibly drawn on reproducible 24x.36 inch linen or mylar with a minimum scale of 1" = 50'. They shall consist of the following:

1. Cover sheet with subdivision title, vicinity and other applicable information.
2. Detail sheet with appropriate standards and construction notes.
3. Street construction on traditional plan and profile sheets.
4. Utility construction on traditional plan and profile sheets.
5. Grading plans with electrical layout.

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