

City of Moreno Valley

Standard Plans Index - 2017 Edition (with Updates November 2019)

SECTION 4: Street Light and Traffic

Street Light

MVLT-400A-2	<i>Residential and Collector Lighting</i>
MVLT-400B-2	<i>Arterial Highway Lighting (Wireless Equipment Capable)</i>
MVLT-400C-0	<i>Arterial Highway Lighting</i>

Traffic

MVLT-410A-0	<i>Street Name Sign</i>
MVLT-410B-0	<i>Street Name Sign Abbreviations</i>
MVLT-410C-1	<i>Street Name Sign Specifications</i>
MVLT-410D-0	<i>Street Name Sign Placement</i>
MVLT-410E-0	<i>Street Name Sign Location</i>
MVLT-411A-0	<i>Internally Illuminated Street Name Sign</i>
MVLT-411B-0	<i>Internally Illuminated Street Name Sign Specifications</i>
MVLT-411C-0	<i>Internally / Retrofit Illuminated Street Name Sign Specifications</i>
MVLT-411D-0	<i>Mounting Assembly – Illuminated Street Name Sign Specifications</i>
MVLT-412-0	<i>Stop Sign Installation</i>
MVLT-413-0	<i>Marbelite Sign Installation</i>
MVLT-414A-0	<i>Sign Post Installation</i>
MVLT-414B-0	<i>Sign Post Installation Notes</i>
MVLT-414C-0	<i>Sign Post Block Out</i>
MVLT-415A-0	<i>Project Sign (Road Work)</i>
MVLT-415B-0	<i>Project Sign (Other Agencies)</i>
MVLT-415C-0	<i>Project Sign (Project Completion)</i>
MVLT-416A-0	<i>End of Road Treatment</i>
MVLT-416B-0	<i>End of Road Treatment Details</i>
MVLT-417-0	<i>Object Markers</i>
MVLT-418A-0	<i>Delineators</i>
MVLT-418B-0	<i>Delineator Placement</i>
MVLT-419-0	<i>Median Nose Treatment</i>
MVLT-420-0	<i>Street Pole Banner</i>
MVLT-430A-0	<i>Street Striping & Pavement Legend Standards & Specifications</i>
MVLT-430B-0	<i>Street Striping & Pavement Legend Standards & Specifications</i>
MVLT-430C-0	<i>Street Striping & Pavement Legend Standards & Specifications</i>
MVLT-431-0	<i>Stop Bar Legend Placement</i>
MVLT-432-0	<i>Crosswalk Location</i>
MVLT-440A-0	<i>“Blue Dot” Type 1 Marker Placement Notes</i>
MVLT-440B-0	<i>“Blue Dot” Type 1 Marker Placement Street Intersection & Cul-de-Sac</i>
MVLT-440C-0	<i>“Blue Dot” Type 1 Marker Placement - Divided Street & Street with Turn Lane</i>
MVLT-450A-0	<i>Traffic Induction Loops (Decorative Crosswalk)</i>
MVLT-450B-0	<i>Traffic Induction Loops (Thermoplastic Crosswalk)</i>

City of Moreno Valley

Standard Plans Index - 2017 Edition (with Updates November 2019)

SECTION 4: Street Light and Traffic (Continued)

MVLT-450C-0	Traffic Induction Loops Wiring Details
MVLT-460-0	Type 333 Controller Cabinet Foundation Detail
MVLT-461-0	Dual Meter Traffic Signal Service Foundation

Note: *Various State's Standards for Street Light and Traffic may be used subject to review and approval from the Public Works Director/City Engineer.*

SECTION 5: Landscaping and Irrigation Systems

Landscaping

MVLI-500A-0	Palm Tree Planting (Special Districts)
MVLI-500B-1	Palm Tree Planting (Parks & CS)
MVLI-501A-0	Container Planting (Special Districts)
MVLI-501B-1	Container Planting (Shrub Beds) (Parks & CS)
MVLI-501C-0	Container Planting on Slope (Special Districts)
MVLI-501D-1	Container Planting on Slope (Parks & CS)
MVLI-502-1	Native Shrub Planting/On Slope Shrub Planting (Parks & CS)
MVLI-503A-0	Vine Detail: Non-Adhering Type (Special Districts)
MVLI-503B-0	Vine Detail: Adhering Type (Parks & CS)
MVLI-504-0	Tree Spacing Requirements (Special Districts)
MVLI-505A-0	Shrub/Groundcover Spacing (Special Districts)
MVLI-505B-0	Shrub/Groundcover Spacing (Parks & CS)
MVLI-510A-0	Tree Guying Detail - 36" Box or Larger (Special Districts)
MVLI-510B-1	Tree Guying Detail - 36" Box or Larger (Parks & CS)
MVLI-511A-0	Typical Double Stake Tree (15 Gal. - 24" Box) (Special Districts)
MVLI-511B-1	Typical Double Stake Tree (Parks & CS)
MVLI-511C-1	Steel Double Stake Tree (Parks & CS)
MVLI-511D-0	Double Stake Tree on Slope (Special Districts)
MVLI-511E-1	Double Stake Tree on Slope (Parks & CS)
MVLI-512A-0	Triple Stake Tree (Special Districts)
MVLI-512B-1	Triple Stake Tree (Parks & CS)
MVLI-512C-0	Triple Stake Tree on Slope (Special Districts)
MVLI-512D-1	Triple Stake Tree on Slope (Parks & CS)
MVLI-520A-0	Mulch Installation (Special Districts)
MVLI-520B-0	Bark Installation (Parks & CS)
MVLI-521-0	2" x 4" Redwood Header (Special Districts)
MVLI-522A-0	6" Wide Concrete Mow Curb (Special Districts)
MVLI-522B-0	6" Wide Concrete Mow Curb (Parks & CS)
MVLI-522C-0	12" Wide Concrete Mow Curb (Parks & CS)
MVLI-523A-0	Erosion Control Netting (Landscaping) (Special Districts)
MVLI-523B-0	Erosion Control Netting (Landscaping) (Parks & CS)
MVLI-524A-0	Linear Root Barrier (Special Districts)
MVLI-524B-0	Linear Root Barrier (Parks & CS)