MAJOR ARTERIAL
108' TO 132' ROW

DESIGNER INFORMATION
1. ADAPT PLAN VIEW EXAMPLE TO YOUR ENGINEERED DESIGN.
2. PROVIDE BEGINNING AND ENDING STATIONS FOR EACH FACILITY. PROVIDE STATIONS AND/OR DIMENSIONS AND ELEVATIONS AT EACH INLET, OUTLET, CHECK DAM, PLANTER CORNER, AND SIDEWALK NOTCH.
3. LONGITUDINAL SLOPE OF PLANTER MATCHES STREET.
4. SIDEWALK ELEVATIONS MUST BE SET ABOVE CHECK DAM AND INLET/OUTLET ELEVATIONS TO ALLOW OVERFLOW TO DRAIN TO STREET BEFORE SIDEWALK.
5. A MINIMUM 4 FOOT WIDE INTERIOR PLANTER IS REQUIRED FOR STREET TREES. MAXIMIZE PLANTER WIDTH.
6. EXISTING UTILITY LINES MUST BE SLEEVED OR RELOCATED. PROPOSED UTILITY LINES TO BE LOCATED OUT OF FACILITY.
7. AREA AND DEPTH OF FACILITY ARE BASED ON ENGINEERING CALCULATIONS AND RIGHT-OF-WAY CONSTRAINTS.
8. OPTIONAL: PERVIOUS SURFACING PER SW-151.

RELATED DETAILS AND RESOURCES
9. REFER TO DETAIL SW-100 OR SW-200 FOR STORMWATER PLANTER. FOR MINIMUM AREA SEE SALINAS SWDS SECTION 4.0 (DATED 2013). CHECK DAM DETAILS SW-130 AND SW-131.
10. PLANTER WALL DETAIL SW-110 OR SW-111.
11. INLET DETAILS SW-120, SW-121, AND SW-122.
12. SPECIAL REQUIREMENTS FOR WATER LINES, METERS, AND FIRE HYDRANTS DETAIL SW-142.
13. STORMWATER PLANTER PLANTING LIST DETAILS SW-160 & SW-161.
14. STORMWATER FACILITY CONSTRUCTION AND BSM REQUIREMENTS SEE CITY OF SALINAS SWDS APPENDIX D (DATED 2013).
DESIGNER INFORMATION

1. ADAPT PLAN VIEW EXAMPLE TO YOUR ENGINEERED DESIGN.
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6. EXISTING UTILITY LINES MUST BE SLEEVED OR RELOCATED, PROPOSED UTILITY LINES TO BE LOCATED OUT OF FACILITY.
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8. OPTIONAL: PERVERSUS SURFACING PER SW-151.

RELATED DETAILS AND RESOURCES

9. REFER TO DETAIL SW-100 OR SW-200 FOR STORMWATER PLANTER. FOR MINIMUM AREA SEE SALINAS SWDS SECTION 4.0 (DATED 2013). CHECK DAM DETAILS SW-130 AND SW-131.
10. PLANTER WALL DETAIL SW-110 OR SW-111.
11. INLET DETAILS SW-120, SW-121, AND SW-122.
12. SPECIAL REQUIREMENTS FOR WATER LINES, METERS, AND FIRE HYDRANTS DETAIL SW-142.
13. STORMWATER PLANTER PLANTING LIST DETAILS SW-160 & SW-161.
14. STORMWATER FACILITY CONSTRUCTION AND BSM REQUIREMENTS SEE CITY OF SALINAS SWDS APPENDIX D (DATED 2013).
DESIGNER INFORMATION
1. ADAPT EXAMPLE TO YOUR ENGINEERED DESIGN.
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8. OPTIONAL: PERVIOUS SURFACING PER SW-151.
9. SW-101 & SW-201 MAY BE SUBSTITUTED IF PROJECT GEOTECHNICAL ENGINEER CAN DEMONSTRATE THAT THE MAXIMUM STORM VOLUME CAN BE INFILTRATED WHILE MAINTAINING SLOPE STABILITY.

RELATED DETAILS AND RESOURCES
10. REFER TO SWDS–13 FOR STORMWATER PLANTER. FOR MINIMUM AREA SEE SALINAS SWDS SECTION 4.0 (DATED 2013). CHECK DAM DETAILS SW–130 AND SW–131.
11. PLANTER WALL DETAIL SW–38.
12. INLET DETAILS SW–120, SW–121, AND SW–122.
13. SPECIAL REQUIREMENTS FOR WATER LINES, METERS, AND FIRE HYDRANTS DETAIL SW–41.
15. STORMWATER FACILITY CONSTRUCTION AND BSM REQUIREMENTS SEE CITY OF SALINAS SWDS APPENDIX D (DATED 2013).

DEPARTMENT OF PUBLIC WORKS
CITY OF GONZALES

TITLE: STANDARD PLAN
SECTION: LOCAL STREET

STANDARD PLAN

04A
DESIGNER INFORMATION

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14. STORMWATER FACILITY CONSTRUCTION AND BSM REQUIREMENTS SEE CITY OF SALINAS SWDS APPENDIX D (DATED 2013).