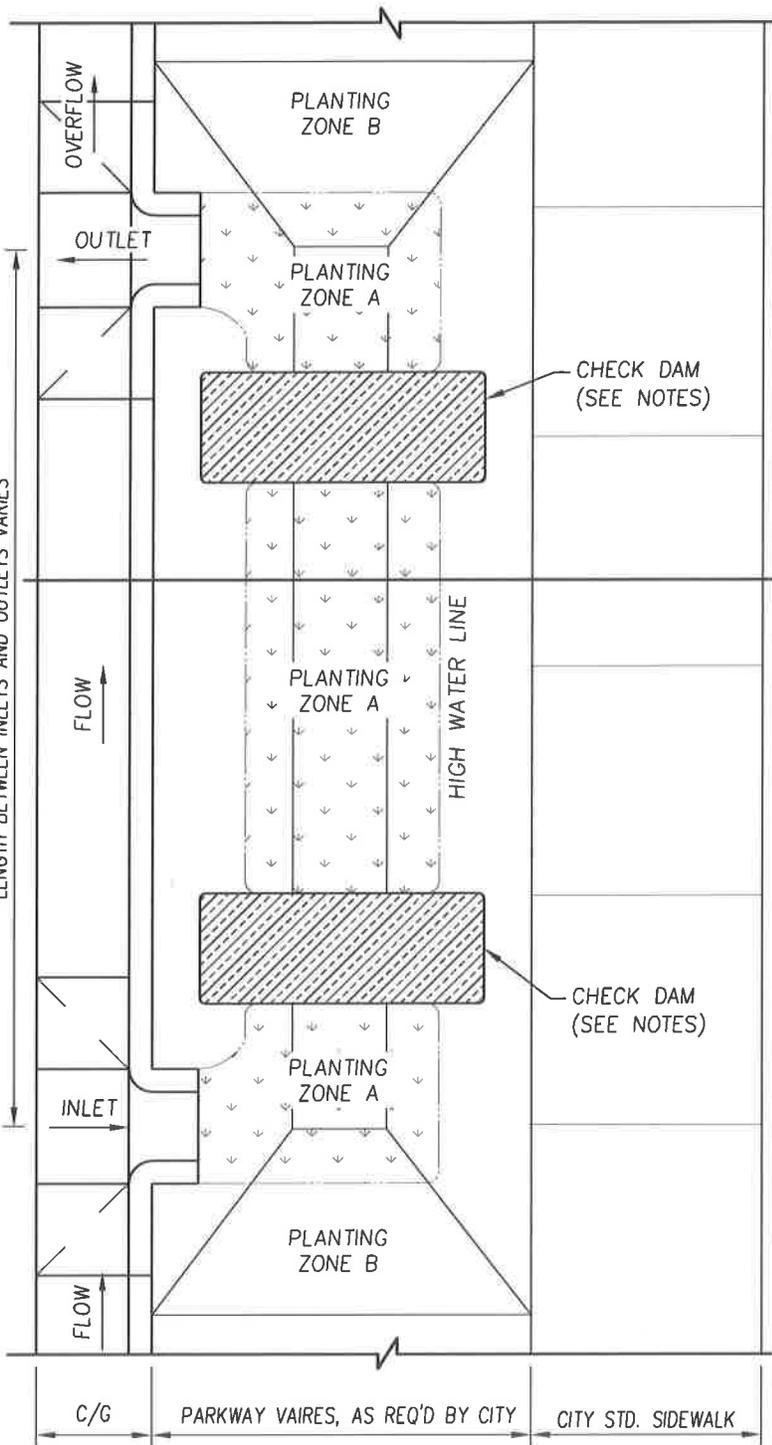


**PUBLIC STREET**

LENGTH BETWEEN INLETS AND OUTLETS VARIES



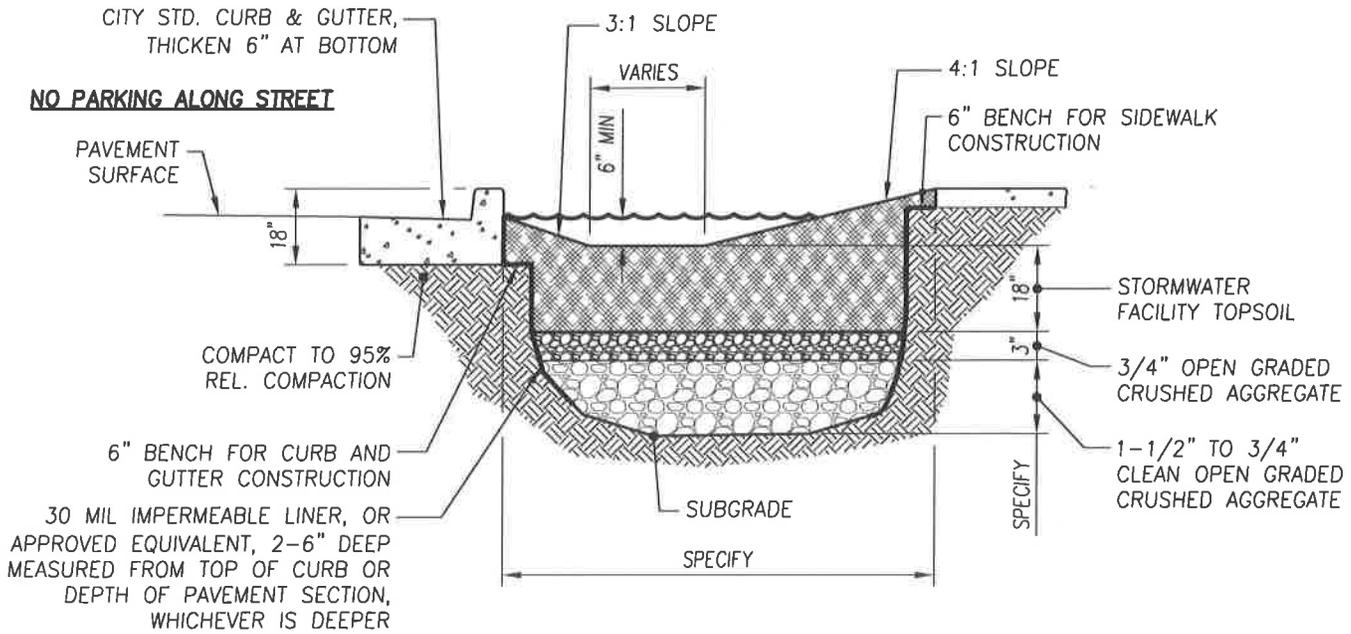
**NOTES:**

1. AREA AND DEPTH OF FACILITY ARE BASED UPON ENGINEERING CALCULATIONS AND RIGHT-OF-WAY CONSTRAINTS.
2. LONGITUDINAL SLOPE OF SWALE SHALL MATCH SLOPE OF CURB AND GUTTER
3. INCLUDE BEGINNING AND ENDING STATIONS FOR EACH FACILITY. PROVIDE STATIONS AND ELEVATIONS AT EVERY INLET, OUTLET, AND CHECK DAM.
4. SIDEWALK ELEVATION MUST BE SET ABOVE INLET AND OUTLET ELEVATIONS TO ALLOW OVERFLOW TO DRAIN TO STREET BEFORE SIDEWALK.
5. THE DESIGNER SHALL MAKE SPECIAL DESIGN CONSIDERATIONS FOR WATER LATERALS, SEWER LATERALS, FIRE HYDRANTS, STREET LIGHTS AND OTHER UTILITY BOXES.
6. UTILITY LINES MAY NEED TO BE SLEEVED OR RELOCATED.
7. LANDSCAPE AND PLANTING SHALL BE APPROVED BY THE CITY OF TULARE PARKS DIVISION.
8. CHECK DAMS MAY BE REQUIRED TO MAXIMIZE STORAGE VOLUME.
9. SEE DRAWING NO. 5011 FOR CROSS SECTION OF SWALE.
10. SEE DRAWING NO.S 5015 & 5016 FOR INLET AND OUTLET DETAILS.

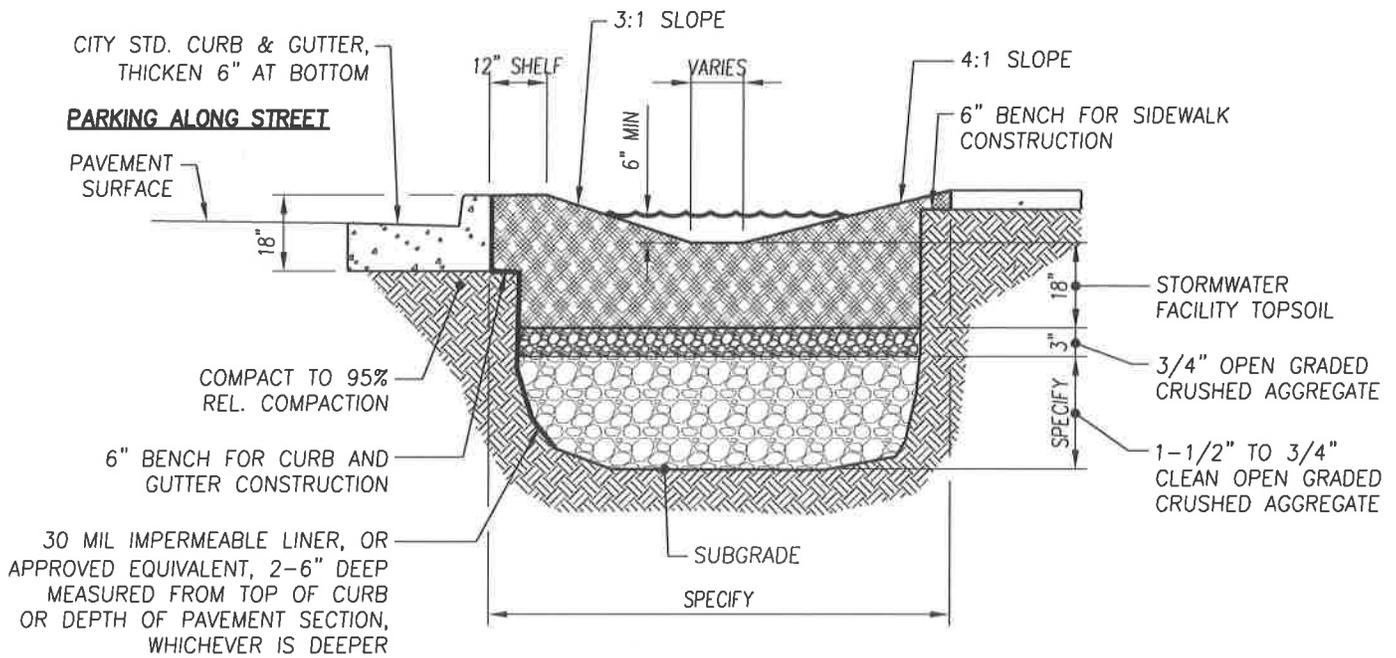
REVISIONS	DATE



<b>CITY OF TULARE</b> PUBLIC IMPROVEMENT STANDARD	
<b>PARKWAY SWALE</b>	DRAWING NO.:
Approved By: <i>Michael W. Miller</i> Date: 11/15/16 City Engineer	<b>5010</b>
1 OF 2	



**SECTION A-A**

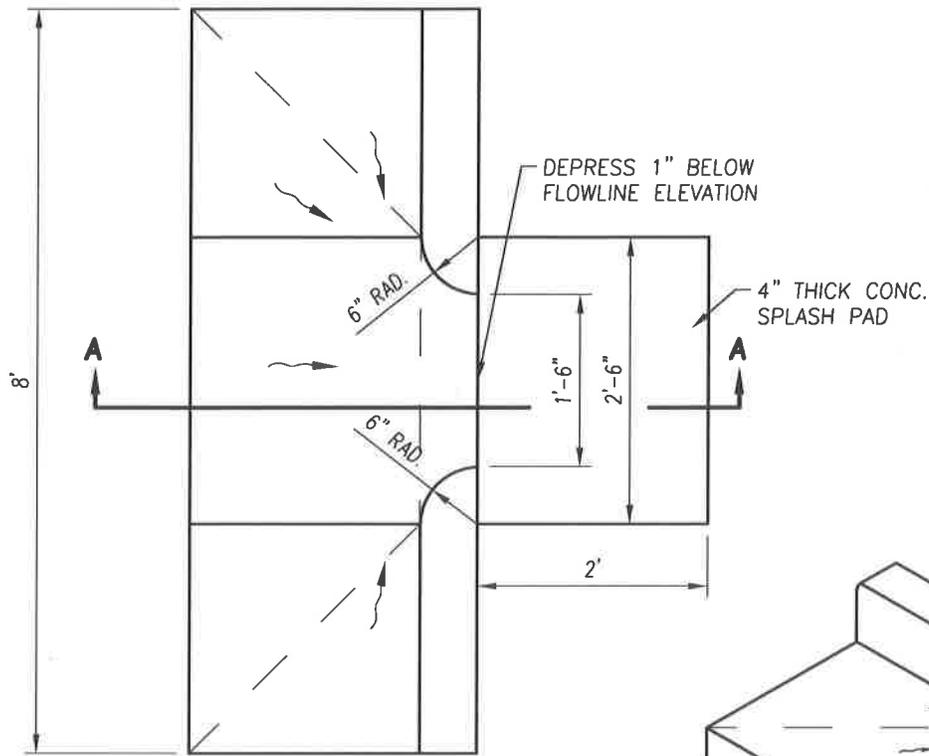


**SECTION A-A**

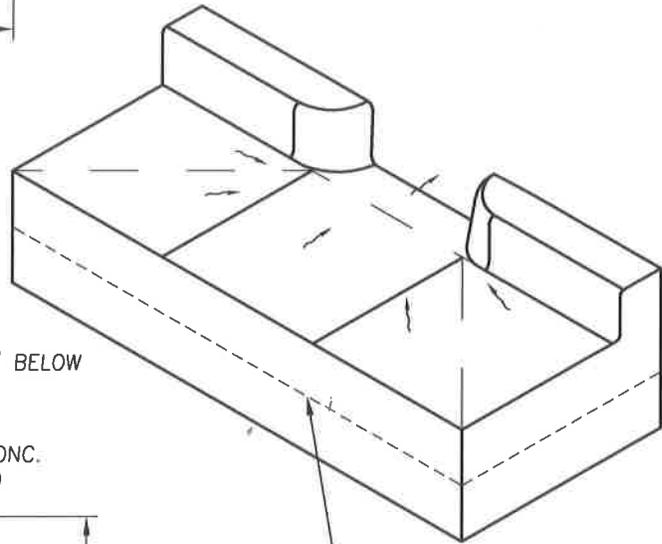
**NOTES:**

1. STORMWATER FACILITY TOPSOIL SHALL CONSIST OF LOAMY SOIL, SAND AND COMPOST THAT IS 30% TO 40% COMPOST BY VOLUME.
2. SEE CURB & GUTTER AND SIDEWALK DETAILS FOR CONCRETE REQUIREMENTS.

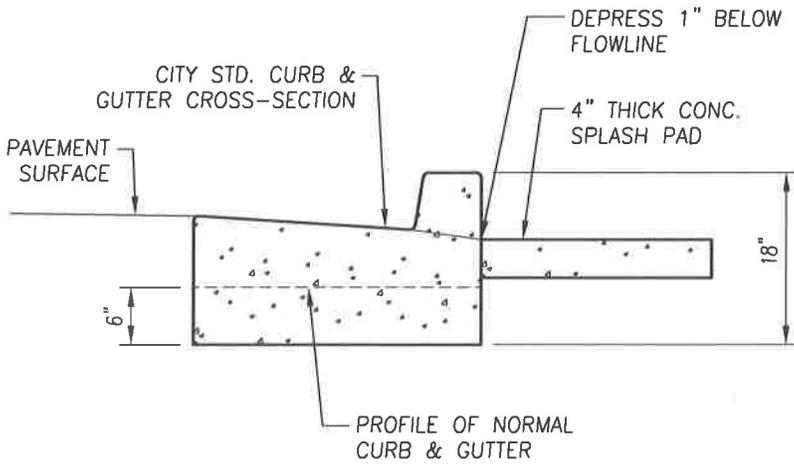
REVISIONS	DATE		<b>CITY OF TULARE</b> PUBLIC IMPROVEMENT STANDARD <b>SWALE SECTIONS</b>		DRAWING NO.:
				Approved By: <i>Michael W. Miller</i> Date: 11/15/16 City Engineer	<b>5010</b>  2 OF 2



**PLAN VIEW**



**ISOMETRIC VIEW**

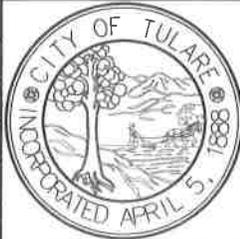


**SECTION A-A**

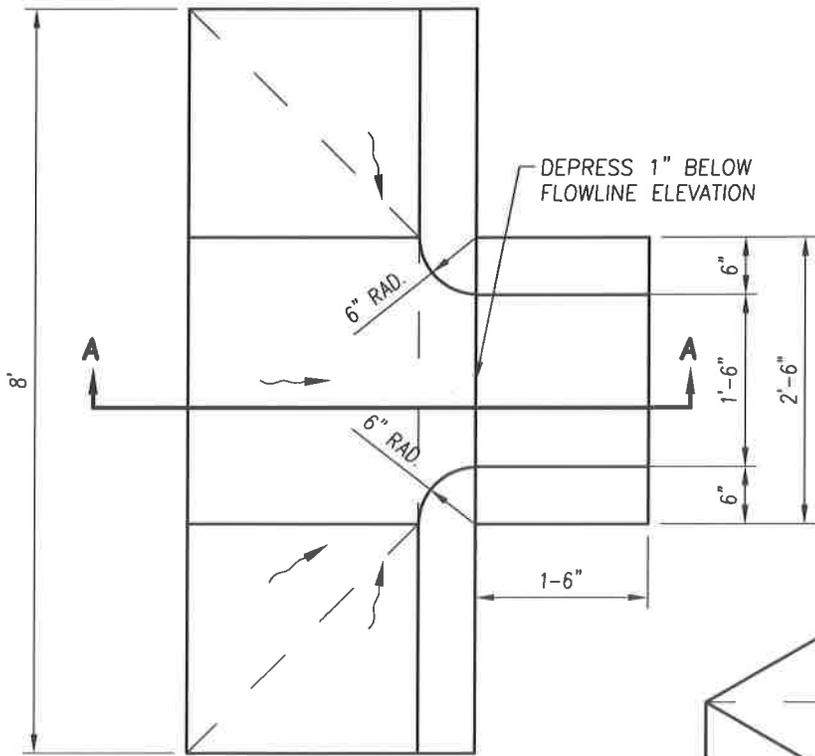
**NOTES:**

1. ALL CONCRETE SHALL BE CLASS 2 CONCRETE.
2. SEE DRAWING NO. 4010 FOR STANDARD CURB & GUTTER CROSS-SECTION AND DIMENSIONS.

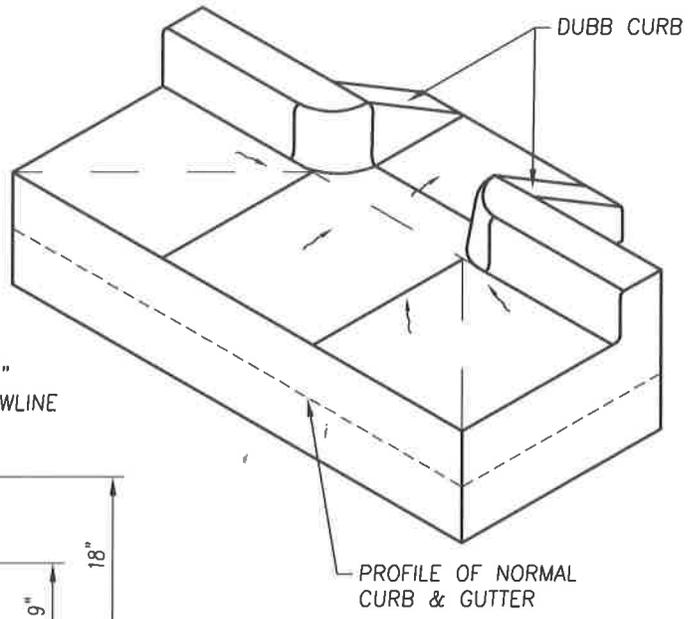
REVISIONS	DATE



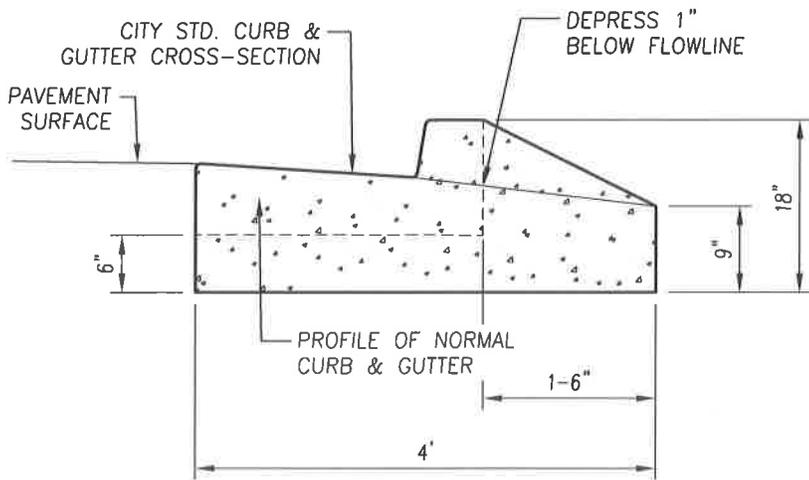
<b>CITY OF TULARE</b> PUBLIC IMPROVEMENT STANDARD		DRAWING NO.:  <b>5015</b>
<b>CONCRETE INLETS/OUTLETS AT          PARKWAY SWALES</b>		
Approved By: <i>Michael W. Miller</i>		1 OF 1
Date: 11/15/16 City Engineer		



**PLAN VIEW**



**ISOMETRIC VIEW**



**SECTION A-A**

**NOTES:**

1. ALL CONCRETE SHALL BE CLASS 2 CONCRETE.
2. SEE DRAWING NO. 4010 FOR STANDARD CURB & GUTTER CROSS-SECTION AND DIMENSION.

REVISIONS	DATE



**CITY OF TULARE**  
PUBLIC IMPROVEMENT STANDARD

**CONCRETE INLETS/ OUTLETS AT  
PARKWAY SWALES  
(WITH WINGWALLS)**

DRAWING NO.:  
**5016**

Approved By: *Michael W. Miller*  
Date: 11/15/16 City Engineer

1 OF 1