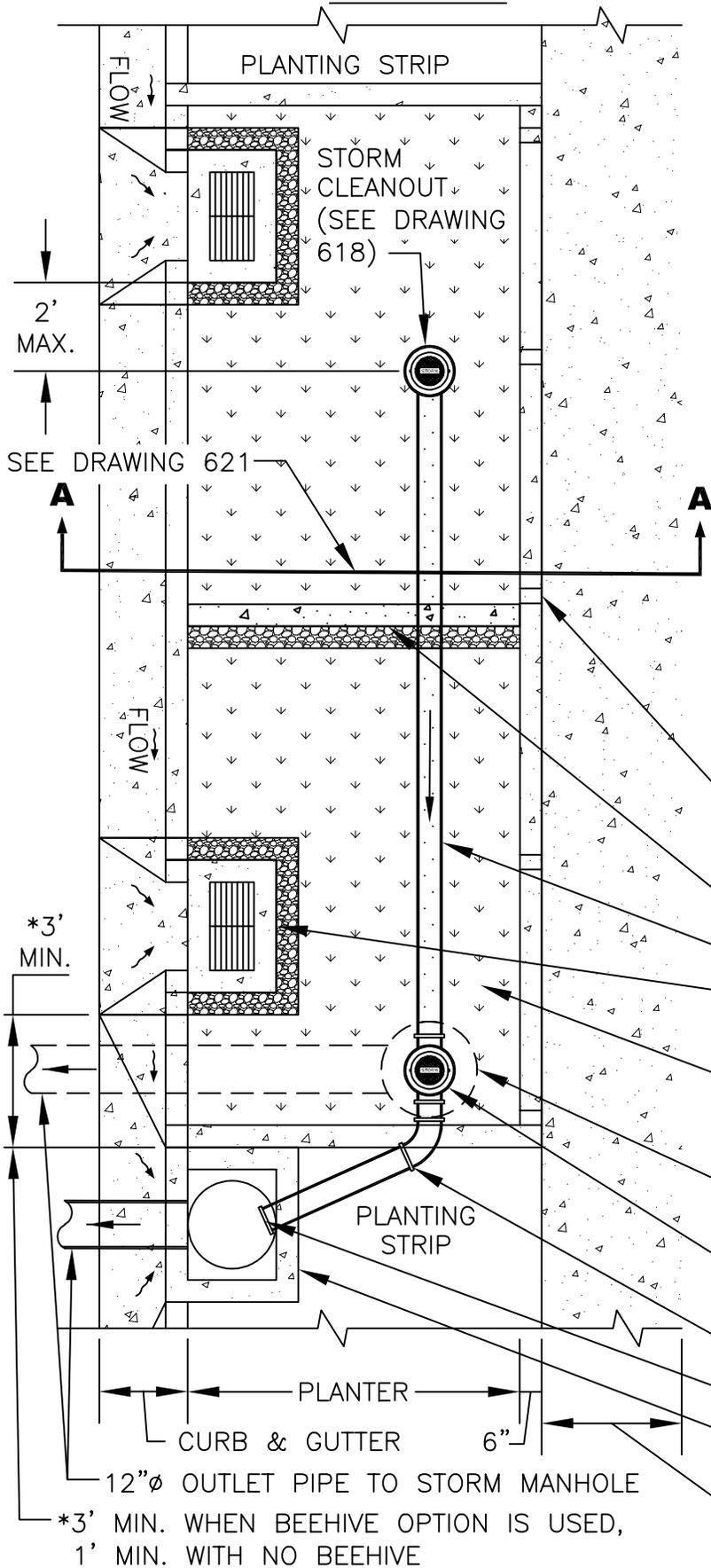


PLAN VIEW



NOTES:

1. THIS PLAN VIEW IS ONLY AN EXAMPLE, TO GUIDE ENGINEERED DESIGN.
2. PROVIDE BEGINNING AND ENDING STATIONS FOR EACH FACILITY. PROVIDE STATIONING AND/OR DIMENSIONS AND ELEVATIONS AT EACH INLET, OUTLET, CHECK DAM, PLANTER CORNER.
3. SIDEWALK ELEVATION MUST BE SET ABOVE CHECK DAM AND INLET ELEVATIONS TO ALLOW OVERFLOW TO DRAIN TO STREET BEFORE SIDEWALK.
4. PROPOSED UTILITY LINES TO BE LOCATED OUT OF FACILITY.
5. 4" WIDE NOTCH AT LOW POINT(S) OF SIDEWALK AND/OR EVERY 6FT.
6. BEEHIVE STRUCTURE TO BE UTILIZED WHEN OVERFLOW CANNOT BE CONVEYED TO AN APPROVED STORM INLET STRUCTURE IN LIEU OF DRAIN PIPE CONNECTING TO AN APPROVED STORM INLET STRUCTURE. BEEHIVE STRUCTURE TO HAVE 12"Ø OUTLET PIPE CONNECTING TO AN APPROVED OUTLET STRUCTURE SUCH AS A STORM MANHOLE, SEE DRAWING 626.
7. STORMWATER FACILITY GROWING MEDIUM SHALL MEET REQUIREMENTS OF APPENDIX A OF CITY STORMWATER MANUAL.
8. SEE DRAWING 620 FOR ROADSIDE STORMWATER PLANTER ELEVATION.

- 4" NOTCH FOR SIDEWALK DRAINAGE WHEN SIDEWALK IS ADJACENT (SEE NOTE 5 & DRAWING 621)
- CHECK DAM (SEE DRAWING 624)
- 6"Ø PERFORATED DRAIN PIPE
- SCUPPER AND SEDIMENT BASIN (SEE NOTE 2 & DRAWING 623)
- GROWING MEDIUM (SEE NOTE 7 & DRAWING 630 FOR PLANTING REQUIREMENTS)
- BEEHIVE OVERFLOW STRUCTURE *(OPTIONAL, SEE NOTE 6)
- 2-WAY STORM CLEAN-OUT (SEE DRAWING 627)
- 6"Ø SOLID PIPE WITH 45° MAX. BEND
- REMOVABLE CAP WITH ORIFICE
- PRECAST CURB INLET (SEE NOTE 2 & DRAWING 609)
- SIDEWALK PER CITY STANDARD

12"Ø OUTLET PIPE TO STORM MANHOLE
 *3' MIN. WHEN BEEHIVE OPTION IS USED,
 1' MIN. WITH NO BEEHIVE

Public Works Standard Drawings

**ROADSIDE STORMWATER PLANTER
 PLAN VIEW**

SCALE	NTS	
DATE	JAN '23	REV.
ENGR.	DW	DRAWN KAE
DRAWING NO. 619		

