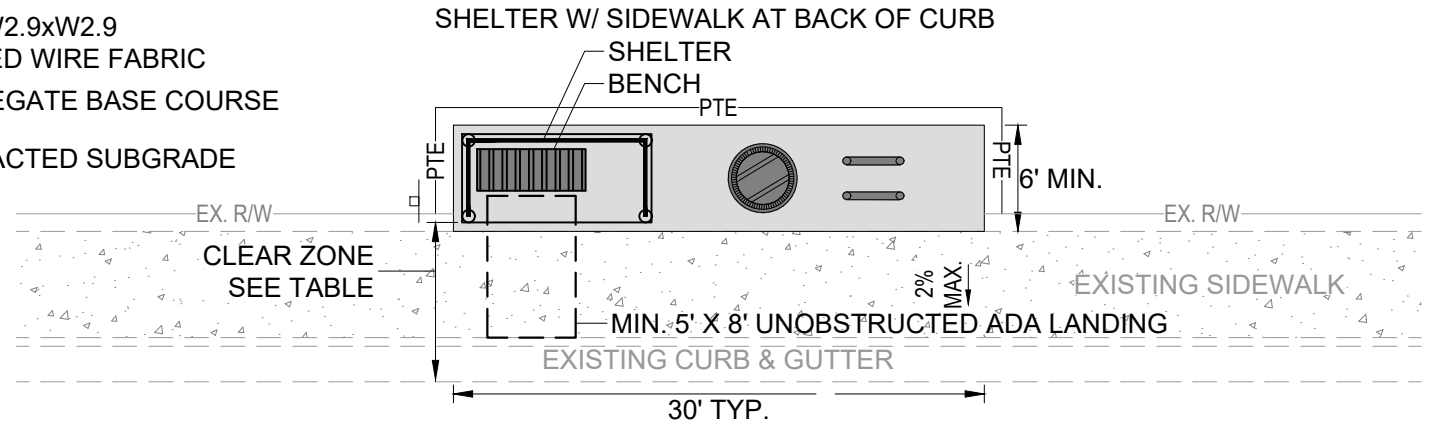
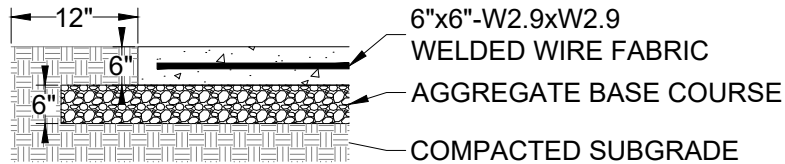


AMENITY PAD TYPICAL SECTION



**NOTES:**

1. BUS STOP LOCATIONS WITH NO CURB AND GUTTER REQUIRE PROPOSED SHELTERS TO BE LOCATED OUTSIDE THE CLEAR RECOVERY AREA AS DEFINED BY THE LATEST VERSION OF THE AASHTO ROADSIDE DESIGN GUIDE.
2. ANY AMENITIES PROPOSED WILL REQUIRE REVIEW AND APPROVAL BY TOWN OF APEX. IF A CUSTOM SHELTER IS PROPOSED WITHIN NCDOT RIGHT-OF-WAY, THE SHELTER MUST BE ADDED TO NCDOT'S APPROVED PRODUCTS LIST PRIOR TO INSTALLATION.
3. ANY REQUIRED STRUCTURAL CALCULATIONS FOR CUSTOM SHELTERS ARE TO BE PROVIDED TO TOWN OF APEX PRIOR TO APPROVAL.
4. BUS SHELTERS SHALL BE LOCATED A MINIMUM OF 15 FEET FROM FIRE HYDRANTS AND UTILITY POLES.
5. BUS SHELTERS AT NEAR SIDE STOPS ARE TO BE LOCATED ON SIDE OF PAD FARTHEST FROM THE INTERSECTION
6. A MINIMUM 6 FEET WIDE PEDESTRIAN PATH IS TO BE RETAINED BETWEEN THE BACK OF CURB AND ANY AMENITIES WHERE SIDEWALK IS PLANNED. A MINIMUM 8 FEET WIDE PEDESTRIAN PATH IS TO BE RETAINED BETWEEN THE BACK OF CURB AND ANY AMENITIES WHERE SIDE PATH OR STREET-SIDE GREENWAY IS PLANNED.
7. A PERMANENT TRANSIT EASEMENT (PTE) OR PUBLIC RIGHT-OF-WAY IS TO BE PROVIDED FOR THE AMENITY AREA IF LOCATED OUTSIDE OF EXISTING RIGHT-OF-WAY, AT A MINIMUM 1' OFFSET FROM THE AMENITY AREA.
8. A FLAT CLEARED AREA 1 FOOT MINIMUM WIDTH SHALL BE ESTABLISHED AROUND THE LANDING PAD.

CLEAR ZONE MIN. DISTANCE TO SHELTER	
25 MPH	8'
35 MPH	10'
45 MPH	12'

**TOWN OF APEX  
STANDARDS**

EFFECTIVE: APRIL 12, 2022

**BUS STOP  
AMENITY PAD**

STD. NO.

**300.32**

SHEET 2 OF 3