

# **Q** MONUMENT DETAIL

# NOTES:

CENTRAL

**POINT** 

- 1. PIN SHALL BE A MIN OF  $5/8" \times 30"$  WITH PLASTIC OR METAL CAP SET 1/2" BELOW FINISHED SURFACE
- 2. ALL GOVERNMENT MONUMENTS WHICH FALL WITHIN STREET IMPROVEMENTS WILL BE SET USING CITY DRAWING M-2

#### Monuments Placed At:

- STREET CENTERLINE INTERSECTIONS.
- BEGINNING OF CURVE ON CENTERLINE.
  END OF CURVE ON CENTERLINE.
  ON CENTERLINE AT END OF STUB STREET
  THAT IS 150' OR LONGER FROM ITS
  CENTERLINE INTERSECTION WITH THE
- INTERSECTING STREET.
- AT RADIUS POINT OF CUL-DE-SAC.
  ON OFFSET CUL-DE-SAC AT BOTH
  CENTERLINE TANGENT POINT AND
  AT RADIUS POINT.
- 7) ANY EXISTING MONUMENT THAT IS DESTROYED SHALL BE REPLACED.
  8) AT ANY OTHER POINTS THAT THE CITY
- SURVEYOR MAY REQUIRE MONUMENTS TO BE PLACED.

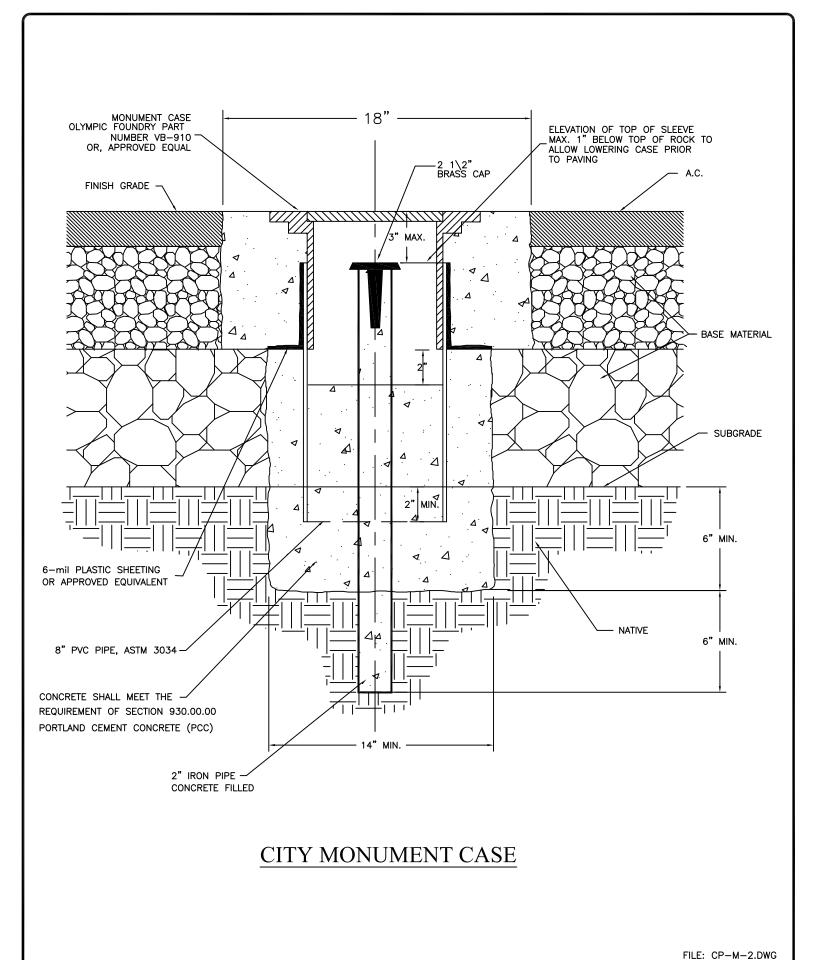
REVISED

UNIFORM STANDARDS CITY OF PUBLIC WORKS CONSTRUCTION CHECKED DATE CENTRAL POINT M-1 DATE PUBLIC WORKS DEPARTMENT

MONUMENT DETAIL

DRAWING No.

FILE: CP-M-1.DWG



CENTRAL POINT PUBLIC WORKS DEPARTMENT

CITY OF

CENTRAL

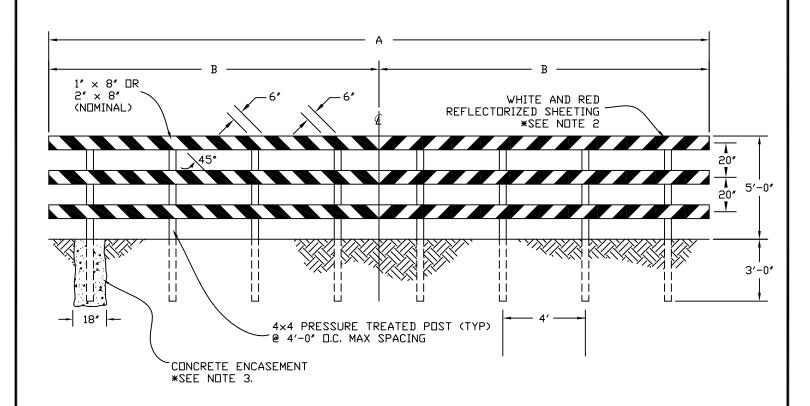
UNIFORM STANDARDS FOR PUBLIC WORKS CONSTRUCTION

REVISED DATE 2/05/2016

M-2

CITY MONUMENT CASE

DRAWING No.



# ROAD CLOSED BARRICADE DETAIL

#### NDTE:

- 1. ALL NON-REFLECTORIZED SURFACES SHALL BE PAINTED WHITE.
- 2. ALL PERMANENT BARRICADES SHALL HAVE WHITE AND RED REFLECTORIZED SHEETING.
- POSTS FOR PERMANENT BARRICADES SHALL BE ENCASED IN CONCRETE.
- 4. MATERIALS SHALL BE AS SPECIFIED ON ODDOT QUALIFIED PRODUCTS LIST.
- 5. STRIPING AS PER MUTCD REQUIREMENTS

DESIGNATION	CURB TO CURB WIDTH	Α	В
PRIVATE LANE	25′	24′	12′
LOCAL STREET	36′	32'	16′
COLLECTOR	40′	40′	20′

FILE: CP-M-3.DWG

M-3

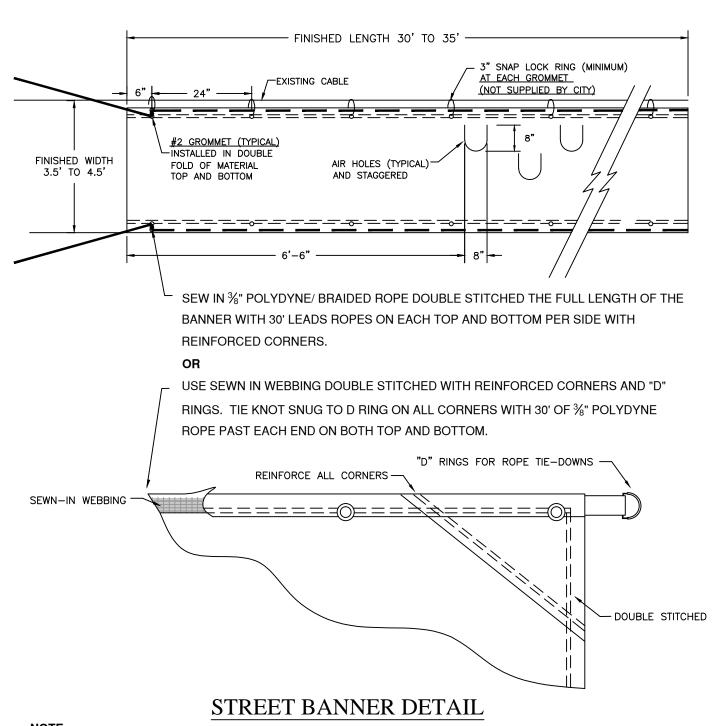
DRAWING No.



UNIFORM STANDARDS
FOR
PUBLIC WORKS CONSTRUCTION

ROAD CLOSED BARRICADE DETAIL

5/11/2015



# NOTE:

- 1. ALL BANNERS WILL BE CONSTRUCTED WITH 14 OZ. VINYL WITH BLOCKOUT OR AS APPROVED BY CCP.
- 2. YOU MUST CALL PUBLIC WORKS AND HAVE THE BANNER INSPECTED WHEN YOU DROP IT OFF.
- 3. ONLY BANNERS THAT MEET THESE SPECIFICATIONS WILL BE INSTALLED.
- 4. BANNERS WILL BE HUNG ON FIRST COME, FIRST SERVE BASIS.
- 5. BANNERS WILL NOT BE DOUBLE HUNG UNLESS APPROVED BY THE CITY.
- 6. CITY WILL NOT BE RESPONSIBLE FOR ANY DAMAGE CAUSED BY ACTS OF NATURE.

CENTRAL POINT
PUBLIC WORKS DEPARTMENT

CITY OF

UNIFORM STANDARDS
PUBLIC WORKS CONSTRUCTION

PUBLIC WORKS CONSTRUCTION

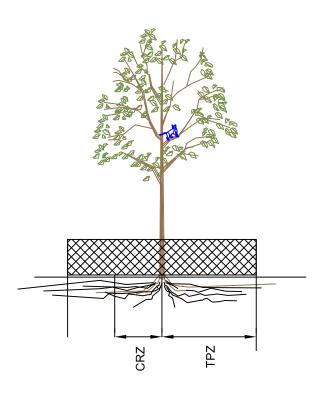
STREET BANNER

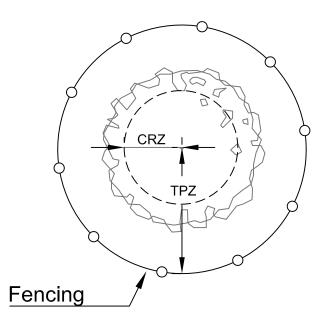
PILE: CP-M-4.DWG
REVISED

05/15/2019

M-4

DRAWING No.





# Fencing / Root Protection

Temporary fencing materials must be approved by Central Point Public Works.

# Critical Root Zone (CRZ)

The area equal to a 1-foot radius from the base of the tree's trunk for each 1-inch of the tree's diameter at 4.5 ft. above grade (refered to as diameter at breast height (DBH))

#### CRZ=DBHx1ft. of radius

- 1. No disturbance allowed without site-specific inspection and approval of methods by an ISA certified arborist to minimize root damage.
- 2. Disturbance to roots within CRZ requires onsite supervision of ISA certified arborist.
- 3. Tunneling required to install lines 3'.0" below grade or deeper.

# Tree Protection Zone (TPZ)

The area equal to twice the radius of the critical root zone (CRZ) including the trunk of the tree being protected from development activities.

# TPZ=2(CRZ)

- 1. Operation of heavy equipment and stockpiling prohibited without approval of Public Works Director or representative.
- 2. Trenching may be permitted by the Public Works Director provided that the following conditions are met:
- No Disturbance to critical root zone
- Trench width is a minimum necessary
- Maintain  $\frac{2}{3}$  or more of TPZ outside of CRZ in undisturbed condition.
- Tunneling may be required to install lines 3'.0" below grade or deeper
- Work conducted under supervision of an ISA certified arborist.

Table 1: Example of CRZ and TPZ calculations					
Diameter at Breast Height 4.5'	Critical Root Zone Radius (CRZ)	Tree Protection Zone Diameter, including Trunk (TPZ)			
2 inches	2 Feet	4+ Feet			
6 inches	6 Feet	13.5 Feet			
20 inches	20 Feet	42 feet			
46 inches	46 Feet	96 Feet			

FILE: CP-M-5.DWG



UNIFORM STANDARDS FOR	CHECKED	DATE	
PUBLIC WORKS CONSTRUCTION			M-5
T T D	APPROVED	DATE	141 5
Temporary Tree Protection			
	REVISED	DATE	DRAWING No.