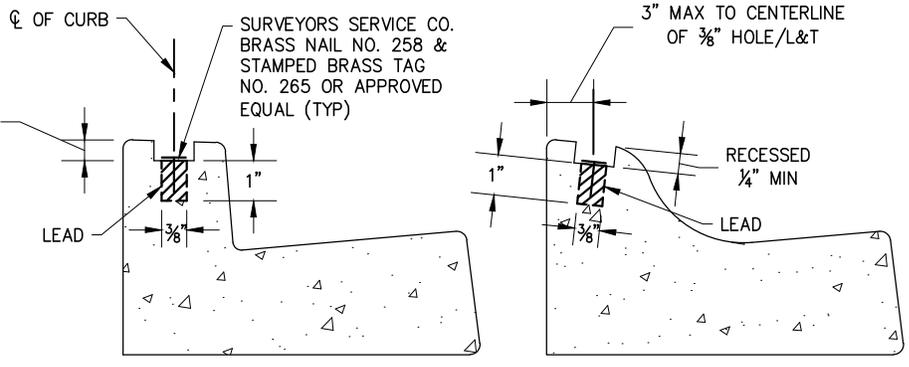
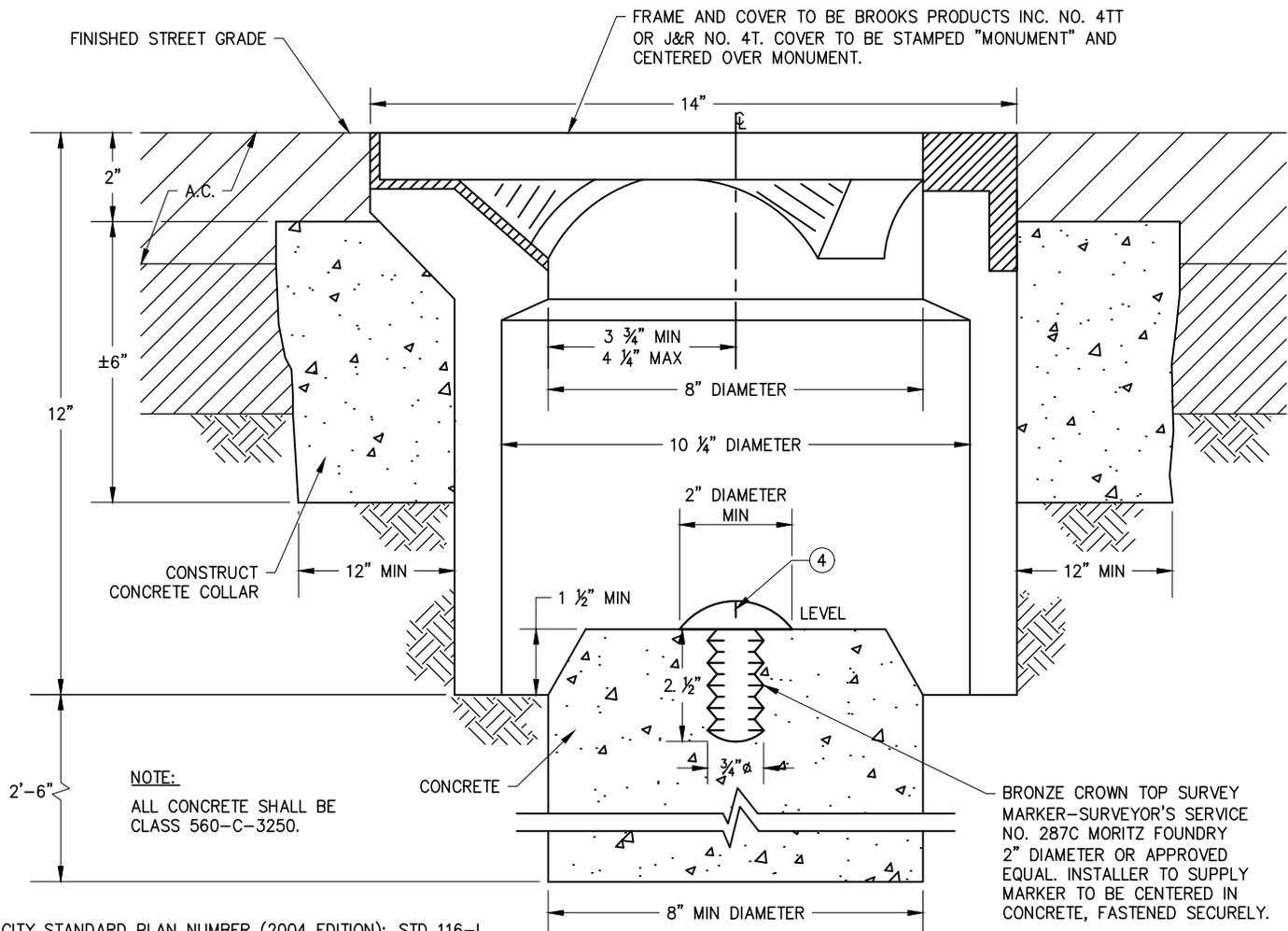


**LOCATION OF TIES**  
 NOTE:  
 TRANSIT TIES WHERE POSSIBLE.



**STANDARD CURB**                      **ROLLED CURB**

- ① LEAD BRASS NAIL & TAG SET IN TOP OF CURB. TIES TO BE PROVIDED FOR ALL B.C.'S, E.C.'S, RADIUS PTS., P.I.'S AND/OR SURVEY MONUMENTS. ALL LEAD, BRASS NAIL & TAGS TO BE RECESSED IN TOP OF CURB, 1/4" MIN.
- ② WHERE STANDARD MONUMENT NOT REQUIRED, A LARGE MONUMENT SPIKE WITH WASHER SHALL BE USED. MINIMUM REQUIREMENT: GALVANIZED 3/8" SQUARE SHANK X 6" LONG SURVEYOR'S SERVICE NO. 261 OR APPROVED EQUAL.
- ③ CHISELED CROSS, "X", NOT ACCEPTABLE FOR ANY TIE OR REFERENCE POINT.
- ④ ALL "PUNCH MARKS/STAMPINGS" TO BE CLEARLY DEFINED. PUNCH MARK TO BE WITHIN 3/4" DIA. FROM CENTERLINE OF BRASS CAP.



NOTE:  
 ALL CONCRETE SHALL BE CLASS 560-C-3250.

BRONZE CROWN TOP SURVEY MARKER—SURVEYOR'S SERVICE NO. 287C MORITZ FOUNDRY 2" DIAMETER OR APPROVED EQUAL. INSTALLER TO BE CENTERED IN CONCRETE, FASTENED SECURELY.

FORMER CITY STANDARD PLAN NUMBER (2004 EDITION): STD 116-L

APP. <i>James M. Hinkle</i>	51568	11/24/2020			
CITY ENGINEER	RCE	DATE	NO.	DATE	DESCRIPTION OF REVISIONS

**CITY OF NEWPORT BEACH DEPARTMENT OF PUBLIC WORKS**

DRAWN: P. KHARAZMI  
 DATE: 11/3/2020

**STANDARD SURVEYOR'S MONUMENT**

STANDARD DRAWING NO.  
**116**  
 SHEET 1 OF 1