PRESSURE MANHOLE COLLAR

SECTION A-A
(TYPE I)

SECTION A-A
(TYPE II)

SECTION A-A
(TYPE III)

ALTERNATE SECTION A-A
FOR TYPE III

BUREAU OF ENGINEERING
DEPARTMENT OF PUBLIC WORKS
CITY OF LOS ANGELES

PRESSURE MANHOLE COLLAR

STANDARD PLAN
S-285-1

REVISIONS

NO DATE DESCRIPTION

SUPERSEDES REFERENCES

B-4049 S-366 S-285 S-368

VAULT INDEX NUMBER B-4084

SHEET 1 OF 2 SHEETS
1. UNLESS OTHERWISE INDICATED ON THE PROJECT PLANS, COLLARS SHALL BE CLASS 15. (SEE STRUCTURAL DATA HEREN-)  

2. CONCRETE SHALL BE CLASS 420-C-2000 PER SECTION 201 OF THE STANDARD SPECIFICATIONS. 

3. INSTALL PRESSURE MANHOLE FRAME AND COVER, INCLUDING HARDWARE, CONFORMING TO STANDARD PLAN S-284. 

4. TYPE I COLLARS REQUIRING PROTECTIVE COATINGS AS INDICATED ON THE PROJECT PLANS AND TYPE II COLLARS CONSTRUCTED ON TOP OF CONCRETE MANHOLES REQUIRING PROTECTIVE COATINGS SHALL BE COATED ON ALL INTERIOR SURFACES WITH AN APPROVED COATING. TYPE II COLLARS REQUIRING PROTECTIVE COATINGS SHALL BE COATED WITH THE SAME COATING IN AN IDENTICAL MANNER AS THE MANHOLE. A LIST OF APPROVED COATINGS IS ON FILE IN THE OFFICE OF THE CITY ENGINEER.