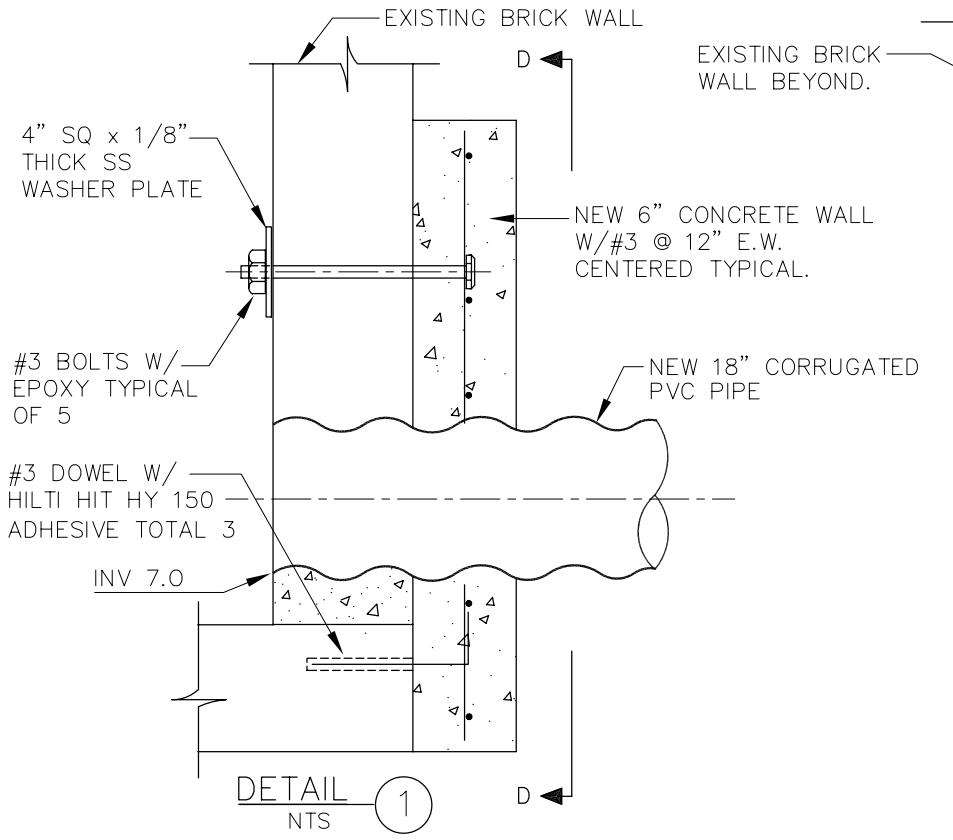
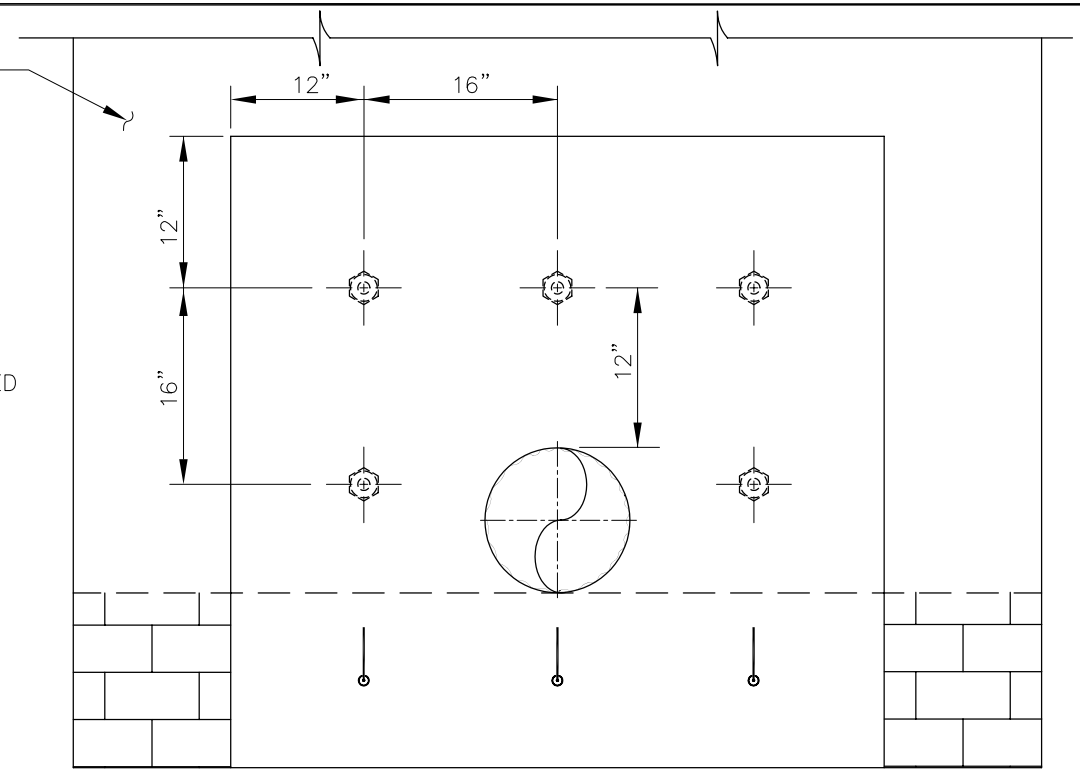


DETAIL 1
NTS



SECTION D–D
NTS

NOTES:

1. All materials and workmanship shall conform to 2001 Edition of the California Building Code.
2. Contractor shall field verify all dimensions before ordering or fabricating any materials. Notify engineer if existing dimensions are not as shown on the drawings.
3. Refer to construction sequence for installation of concrete collar and corrugated pvc pipe.

CONSTRUCTION SEQUENCE:

1. Install through bolts, backing plates, and adhesive dowels into existing brick wall as shown.
2. Construct concrete collar. Allow concrete to attain 28–day compressive strength.
3. Remove portion of existing brick wall to accommodate new aluminum pipe.
4. Install pipe grout space between pipe and concrete collar.

CH2M HILL
1737 N. FIRST ST, SUITE 300
SAN JOSE, CA 95112

XX
Project Engineer

NO.	REVISIONS	BY	DATE	APP'D

DESIGNED Y. KOENIADI DATE
DRAWN J. CABECA DATE
CHECKED DATE

WORK ORDER
LEVEL BOOK
TRANSIT BOOK

SUBMITTED:

APPROVED:

VISTA GRANDE CANAL STORMWATER DIVERSION PROJECT

DISTRIBUTION PIPE

DRAWING NO.

SHT NO. 2

PROJECT NO. 178765

CONTRACT NO.

FILE NO.

ACAD FILE: cci3.dwg PATH: 168923–Vista Grande