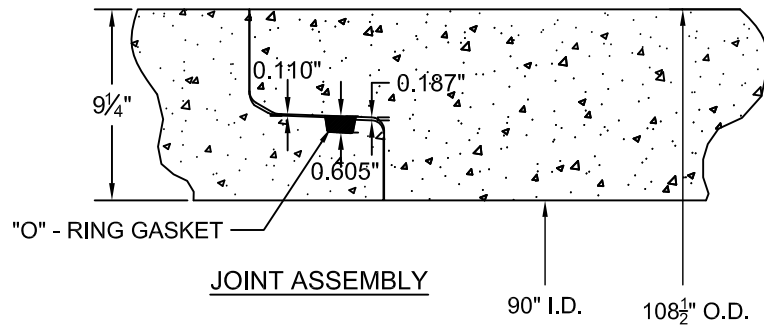


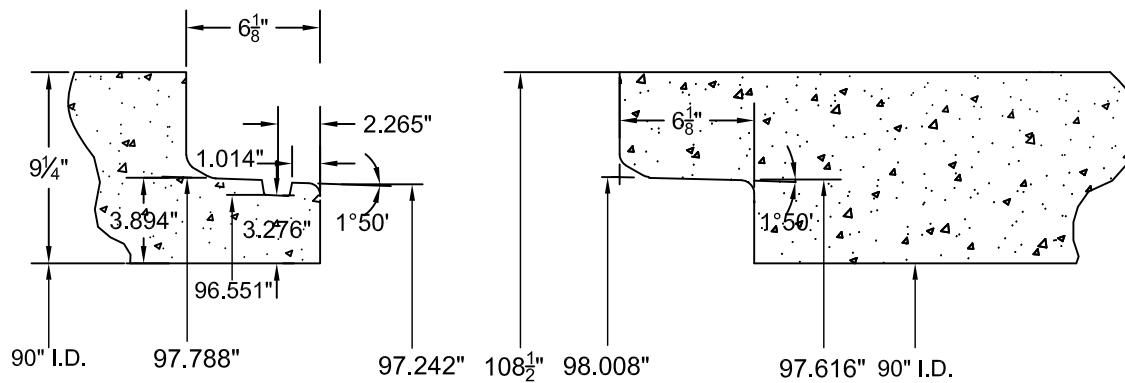
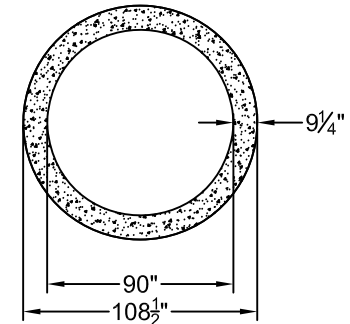
## JOINT DETAIL



CORD DIA. = 1"

VOLUME = 3154cc

"O" RING GASKET



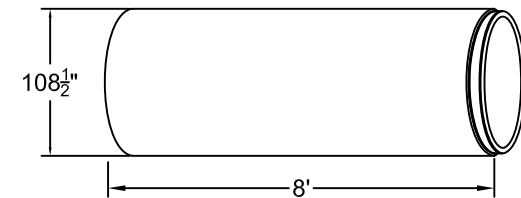
TONGUE END

BELL END

### NOTES:

1. WATER TIGHT JOINTS MADE IN ACCORDANCE WITH ASTM C76/C443/C361 & C655, GREENBOOK S 207-2 AND CALTRANS S 65 REQUIREMENTS.
2. LAYING LENGTHS 8' & 4' AS REQUIRED.
3. ALL CONCRETE USED IN THE MANUFACTURE OF RCP PRODUCTS CONTAINS TYPE II/V CEMENT PORTLAND CEMENT CONFORMING TO ASTM C-150.

4. AVERAGE JOINT GAP IS 0.04" (1/2").
5. STEEL REINFORCEMENT NOT SHOWN.
6. ALL DIMENSIONS SUBJECT TO ALLOWABLE SPECIFICATION TOLERANCES AND PARAMETERS.
7. BEVEL PIPE FOR 45 RADIUS MINIMUM.



- LBS / 8' JNT = 24,560
  - LBS / 4' JNT = 12,280
  - LBS / LF = 3,070
- SHIPPING INFO. / FULL TRUCKLOAD (8' JOINTS) :
- JOINTS = 2
  - LF = 16
  - WEIGHT = 49,120 LBS PAYLOAD



3011 NORTH LAUREL AVE. RIALTO, CA 92377

JOB NAME: STANDARD PRODUCT

LOCATION: TBD

90" REINFORCED CONCRETE PIPE / CONFINED "O"-RING JOINT  
STANDARD DRAWING FOR DRYCAST

DRAWN BY  
FB

CHECKED BY  
KB

PART NO.  
09000080000R000

DATE  
10/14/2016

DRAWING NUMBER

ORING\_90inRCP\_07242012

DRAWING SCALE (UNO)  
N.T.S.

SHEET  
1 OF 1