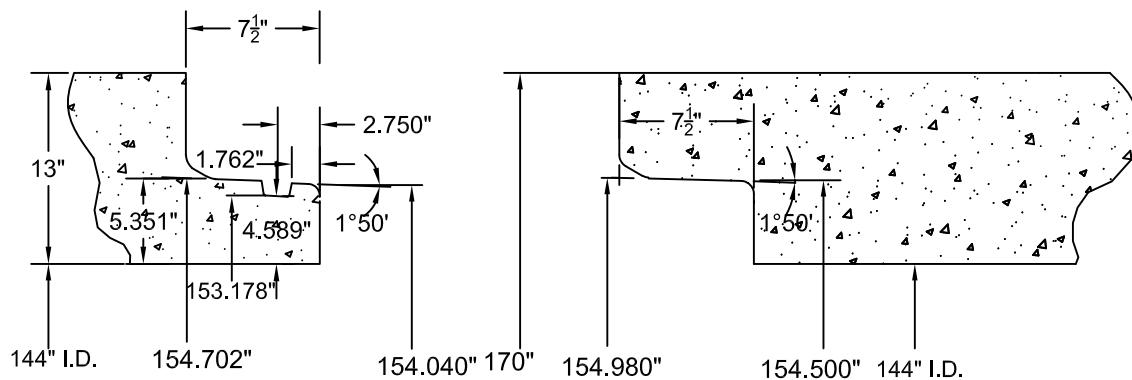
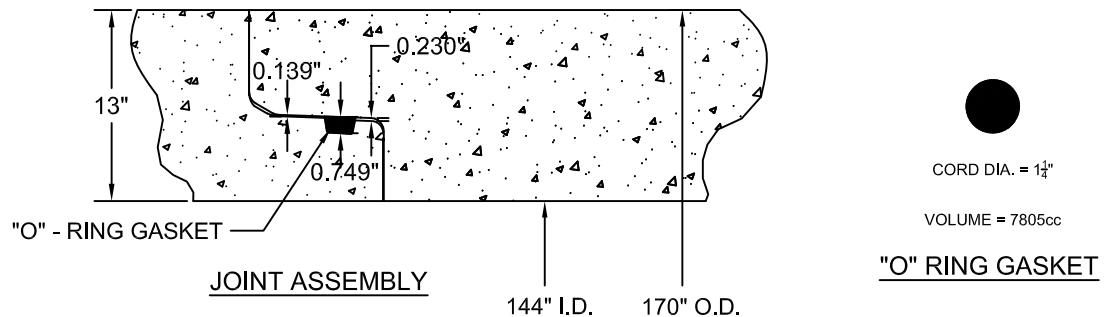
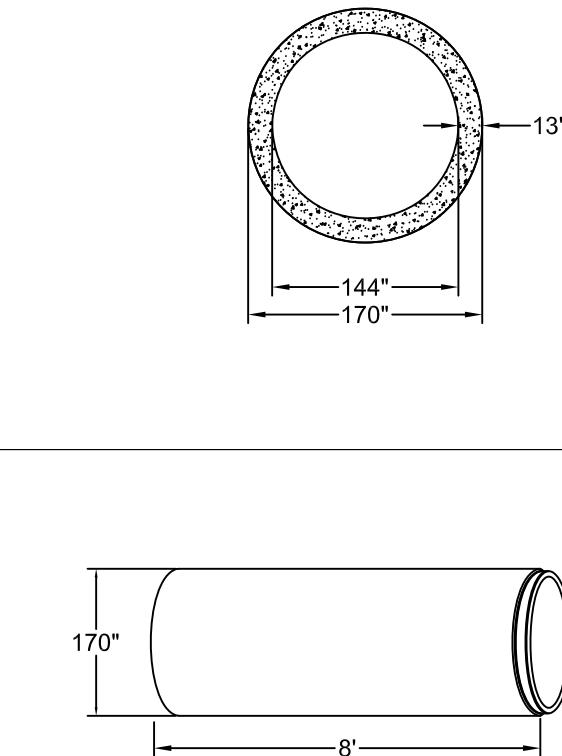


## JOINT DETAIL



### 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 = 54,000
- LBS / 4' JNT = 27,000
- LBS / LF = 6,750

SHIPPING INFO. / FULL TRUCKLOAD (8' JOINTS) :

- JOINTS = 1
- LF = 8
- WEIGHT = 54,000 LBS PAYLOAD

| THOMPSON™<br>PIPE GROUP<br>LOS ANGELES | JOB NAME: STANDARD PRODUCT                | 144" REINFORCED CONCRETE PIPE / CONFINED "O"-RING JOINT<br>STANDARD DRAWING FOR DRYCAST |                            |                    |                 | DRAWING SCALE (UNO)<br>N.T.S. |
|--|---|---|----------------------------|--------------------|-----------------|-------------------------------|
| LOCATION: TBD                          | DRAWN BY<br>FB                            | CHECKED BY<br>KB  | PART NO.<br>1440008000R000 | DATE<br>10/14/2016 |                 |                               |
|  | DRAWING NUMBER<br>ORING_144inRCP_07252012 |   |                            |                    | SHEET<br>1 OF 1 |                               |