



DIMENSION SCHEDULE

| CONE SIZE | DIM A | DIM B | DIM C | DIM D | DIM H1 | DIM H2 |
|-----------|--------|--------|-------|--------|--------|--------|
| 24" | 33.50" | 23.75" | 5.00" | 23.25" | .75" | 1.50" |
| 27" | 36.50" | 26.75" | 5.00" | 26.25" | .75" | 1.50" |
| 30" | 39.50" | 29.75" | 5.00" | 29.25" | 1.50" | 2.25" |
| 32" | 41.50" | 31.75" | 5.00" | 31.25" | 1.25" | 2.25" |
| 34" | 41.50" | 33.75" | 4.00" | 33.25" | 1.25" | 2.25" |

NOTES:

1. PLASTIC INJECTION MOLDED ADJUSTMENT RING SHALL BE MOLDED FROM HIGH DENSITY POLYETHYLENE AS DEFINED IN ASTM SPECIFICATION D1248.
2. DIMENSIONS SHOWN ARE NOMINAL. ACTUAL SIZE WILL VARY WITHIN ALLOWABLE TOLERANCE AND REQUIRED FIT.
3. INSTALLATION SHALL BE PER MANUFACTURER'S RECOMMENDATIONS.
4. THE ANNULAR SPACE BETWEEN THE RINGS AND CONE BASIN, THE RINGS, AND THE RINGS AND COVER FRAME SHALL BE SEALED UTILIZING AN APPROVED BUTYL SEALANT. THE APPROVED SEALANT SHALL BE APPLIED AS REQUIRED FOR THE PRODUCT TO BE ACCEPTED.
5. MORTAR SHALL NOT BE APPLIED TO ADJUSTMENT RINGS.



CITY OF DALY CITY, CALIFORNIA
NORTH SAN MATEO COUNTY SANITATION DISTRICT

POLYETHYLENE MANHOLE ADJUSTMENT RING (SLOPED)

REVIEWED BY:  DWWR DIRECTOR ADOPTED ON: JAN 14, 2019
BOARD OF DIRECTORS

STANDARD
DETAIL

SS-3

DATE: NOV 2018