



NOTES:

1. I.D. TAPE AND LOCATOR WIRE SHALL BE INSTALLED ON PUBLIC DISTRIBUTION AND COLLECTION MAINS FOR ALL PIPE MATERIALS AND SIZES 4" AND LARGER
2. LOCATOR WIRE SHALL BE 14 GAUGE THWN COPPER WIRE
3. D1 SHALL BE 12", HOWEVER, ADJUST D1 AS NECESSARY SO THAT D2 IS NEVER GREATER THAN 48"
4. LOCATOR WIRE SHALL ORIGINATE/TERMINATE AT VALVE BOXES AND MANHOLES AND BE SECURED TO VALVE BOX OR MANHOLE NO MORE THAN 12" BELOW COVER.
5. LOCATOR WIRE SHALL BE VERIFIED FOR ELECTRICAL CONTINUITY ALONG THE ENTIRE LENGTH
6. MARKER BALLS FOR RECLAIM ONLY, D3 = 24"

IDENTIFICATION TAPE COLOR AND MARKING SCHEDULE

| PIPELINE USE | COLOR | PRINTED MESSAGE |
|-----------------|---------------------|-----------------------------|
| RECLAIMED WATER | PANTON PURPLE | CAUTION: RECLAIM WATER |
| POTABLE WATER | SOLID COLUMBIA BLUE | CAUTION: POTABLE WATER LINE |
| SEWER | GREEN | CAUTION: SANITARY SEWER |



EFFECTIVE: 10/01/16

PIPE LOCATOR WIRE, MARKING BALLS & TAPE

TOWN OF PITTSBORO

STANDARD CONSTRUCTION
DETAIL

STANDARD NO: MU-02-012.00