TRENCH PROFILE

- MARKER BALL BURIED NO MORE THAN 4'
- DO NOT CRUSH BALL WHEN INSTALLING OR COMPACTING SOIL
- INSTALL BALLS AT TURNS AND CRITICAL BURIED COMPONENTS

TRENCH SECTION

- TRACER WIRE MUST LAY FLAT AND STRAIGHT. NO COILS MAY BE PRESENT
- ALL CONNECTIONS MUST BE SOLDERED AND WATERTIGHT
- TAPE MUST NOT BE DAMAGED OR TORN
- TRACER WIRE RUN MUST NOT EXCEED 300' WITHOUT ADDITIONAL TEST STATION

FINE SAND - FIRST LAYER TAMPED TO AT LEAST 95% OF MAXIMUM COMPACTION

UTILITY SPECIFIC CAUTION TAPE TO BE USED ON ALL INSTALLATIONS TO ALERT FUTURE EXCAVATIONS TO UTILITY LOCATION. TAPE TO BE BURIED MINIMUM OF 1' BELOW GRADE AND MINIMUM OF 2' ABOVE UTILITY

MARKER BALL

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MARKER BALL INSTALLATION

WATER 145.7 KHz
SEWER 121.6 KHz
GAS 83.0 KHz
TELEPHONE 101.4 KHz
CABLE TV 77.0 KHz