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

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

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

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

TRACER WIRE CONNECTION STATIONS
USABLUEBOOK PART #27003
(LIGHT-DUTY)
USABLUEBOOK PART #30176
(CONCRETE/DRIVEWAY)
USABLUEBOOK PART #31078 (ROADWAY)

MANHOLE

GROUND LEVEL

CAUTION TAPE
UNDERGROUND DUCT BANK
TRACER WIRE - PLACE WIRE DIRECTLY ABOVE THE MIDDLE OF THE DUCT BANK. NO SLACK COILS PERMITTED. USABLUEBOOK PART #27003

USABLUEBOOK PART #31074
(LIGHT-DUTY)
USABLUEBOOK PART #31076
(CONCRETE/DRIVEWAY)
USABLUEBOOK PART #31078 (ROADWAY)

HTTHW PIPING

TRENCH PROFILE

TRENCH SECTION

NATIVE SOIL TAMPED TO 95%
FINE SAND - SECOND LAYER TAMPED TO AT LEAST 95% OF MAXIMUM COMPACTION

TRACER WIRE - PLACE WIRE DIRECTLY ABOVE THE MIDDLE OF THE DUCT BANK. NO SLACK COILS PERMITTED. USABLUEBOOK PART #27003

USABLUEBOOK PART #31074
(LIGHT-DUTY)
USABLUEBOOK PART #31076
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