



TRACER WIRE INSTALLATION DETAILS

NOTES

1. TRACER WIRE MUST EXTEND ALONG ALL NON-METALLIC WATER MAINS AND ALONG ALL NON-METALLIC PIPES AND SERVICES.
2. TRACER WIRE SHALL BE LAID ON TOP OF PIPE AND TAPED EVERY 10 FEET.
3. TRACER WIRE SHALL BE CONTINUOUS AND CONTRACTOR SHALL DEMONSTRATE TRACER WIRE CONTINUITY BY TEST.
4. ALL BURIED TRACER WIRE SHALL BE COATED AND CONNECTIONS SHALL BE SEALED.
5. REFER TO CITY'S DESIGN GUIDELINES AND APPROVED MATERIALS LIST WHERE APPLICABLE.



APPROVED BY:				
<i>Louis Abi-Younes</i>		11-22-10		
LOUIS ABI-YOUNES, CITY ENGINEER		44485 RCE DATE		
RECOMMENDED:				
<i>Scott Burton</i>		10/25/10		
SCOTT BURTON, UTILITIES ENG/OPERATIONS DIRECTOR		57875 RCE DATE		
REV	DESCRIPTION	BY	APP'D	DATE

CITY OF ONTARIO

PIPE TRACER WIRE
FOR
NON-CONDUCTIVE
WATER MAINS

STANDARD
DRAWING
NUMBER

4212