

## 24" ROOT CONTROL BARRIER

MATERIAL AND THICKNESS

COPOLYMER POLYPROPYLENE 0.808 IN.  
INJECTION MOLDED

PROPERTIES	ASTM TEST METHOD	VALUE COPOLYMER POLYPROPYLENE
TENSILE STRESS @ YIELD	D638	3800 PSI
ELONGATION @ YIELD	D638	6.3%
FLEXURAL MODULUS	D790B	155.000 PSI
NOTCHED IZOD IMPACT	D256A	7.1
ROCKWELL HARDNESS R. SCALE	D785A	68



CITY OF DALY CITY, CALIFORNIA  
DEPARTMENT OF PUBLIC WORKS

STANDARD  
DETAIL

### ROOT CONTROL BARRIER TYPICAL SPECIFICATION

PR-4

REVIEWED BY: Richard Chen  
CITY ENGINEER

ADOPTED ON: DEC 10, 2018  
CITY COUNCIL

DATE: NOV 2018