



NOTE:
CONTROLLED DENSITY FILL (C.D.F.) SHALL CONSIST OF 1750# SAND, 1750# PEA GRAVEL, 230# WATER, 141# CEMENT, 6 OUNCES WATER REDUCING AGENT PER 100# CEMENT

MAXIMUM TRENCH WIDTH AT TOP OF PIPE:
I.D. PLUS 30" FOR PIPE 15" AND UNDER.
(1.5X I.D.) PLUS 18" FOR PIPE 18" AND OVER.

GENERAL NOTES:

1. COMPACTION: THE TESTING REQUIREMENTS SHALL BE PER THE CITY OF TUMWATER DEVELOPMENT GUIDELINES AND PUBLIC WORKS STANDARDS.
2. ALL MATERIALS, WORKMANSHIP, AND INSTALLATION SHALL BE IN CONFORMANCE WITH THE WSDOT STANDARD SPECIFICATIONS FOR ROAD, BRIDGE AND MUNICIPAL CONSTRUCTION OR AS AMENDED BY CITY OF TUMWATER STANDARDS.

CITY OF TUMWATER, WASHINGTON DEPT. OF PUBLIC WORKS				
WATER TRENCH DETAIL PERPENDICULAR TRENCH RESTORATION CROSSING PAVED AREAS				
APPROVED BY:				DWG. NO.
CITY ENGINEER				WA-5.1
DES. PW	DWG. BY PW	CK'D BY KMC	DATE JUNE 2014	NOT TO SCALE