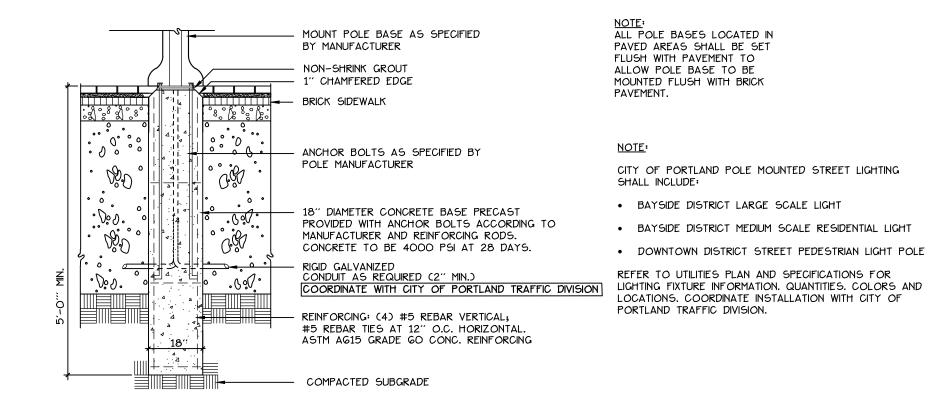
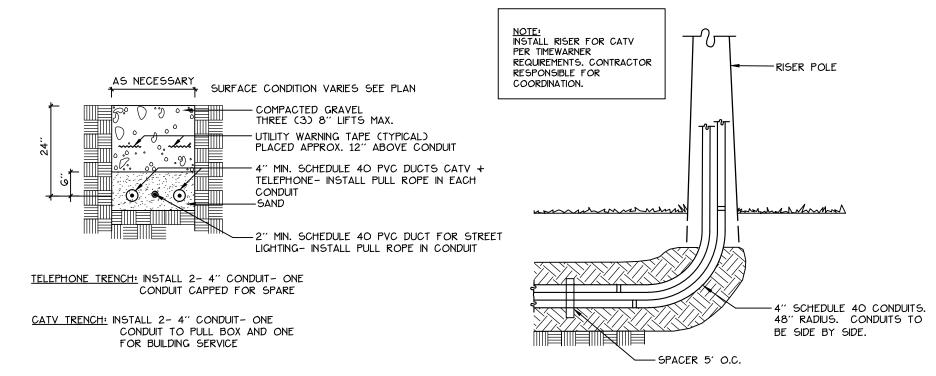


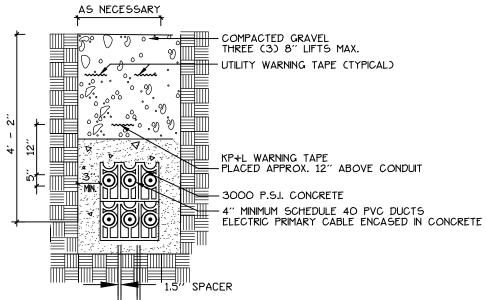
CONCRETE SEGMENTAL RETAINING WALL WITH GUARDRAIL



2 LIGHT POLE BASE LG NOT TO SCALE

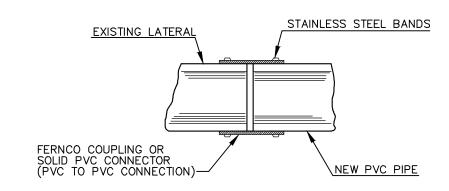


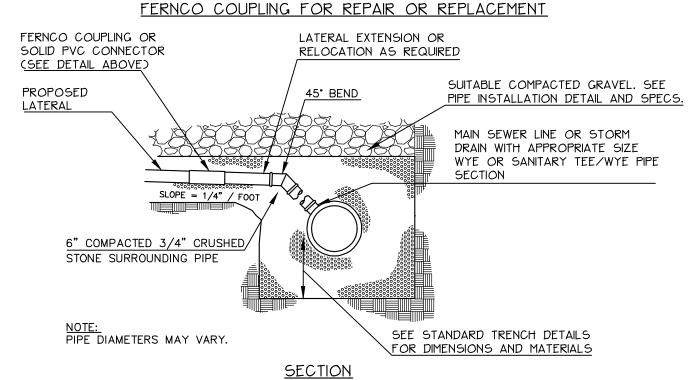
TELEPHONE / CABLE T.V. + STREET LIGHTING TRENCH LG NOT TO SCALE



1. LOCATIONS AND ELEVATIONS OF STUBS ON THE PLANS ARE TO BE CONSIDERED AS APPROXIMATE AND MAY BE ADJUSTED AS DIRECTED TO SUIT FIELD CONDITIONS.

2. HOUSE CONNECTIONS AND CATCH BASIN CONNECTIONS TO BE MAIN LINE OF THE SEWER. SHALL CONSIST OF AN APPROPRIATE 'Y' BRANCH CONNECTION AS SHOWN ON THE PLANS, OR AS DIRECTED. ACTUAL "Y" LOCATIONS FOR THE HOUSE CONNECTIONS AND CATCH BASIN CONNECTIONS SHALL BE DETERMINED DURING CONSTRUCTION. THE CONTRACTOR SHALL KEEP A COMPLETE RECORD OF "Y" LOCATIONS WHICH SHALL BE GIVEN TO THE CITY OF PORTLAND UPON COMPLETION OF THE CONTRACT. ALL PVC TO PVC COUPLING SHALL BE 'SOLID PVC COUPLINGS'.

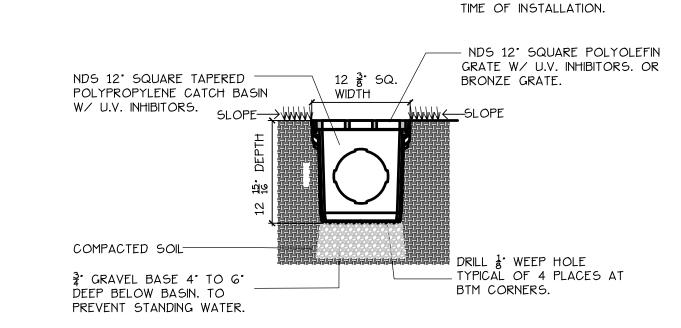




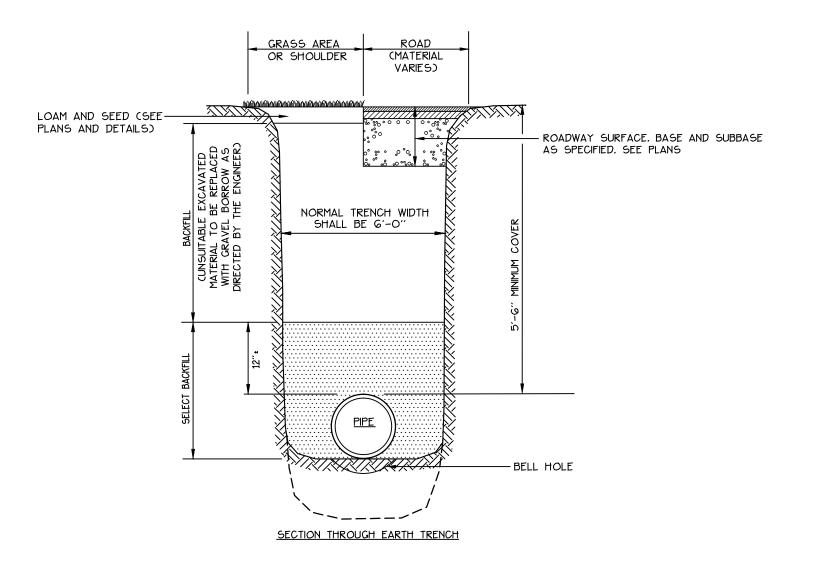
GRATE TO BE ATTACHED TO CATCH

BASIN WITH SCREW PROVIDED AT

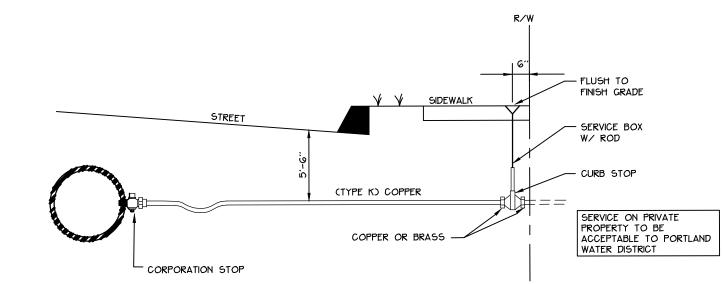
TYPICAL LATERAL WYE CONNECTION DETAIL



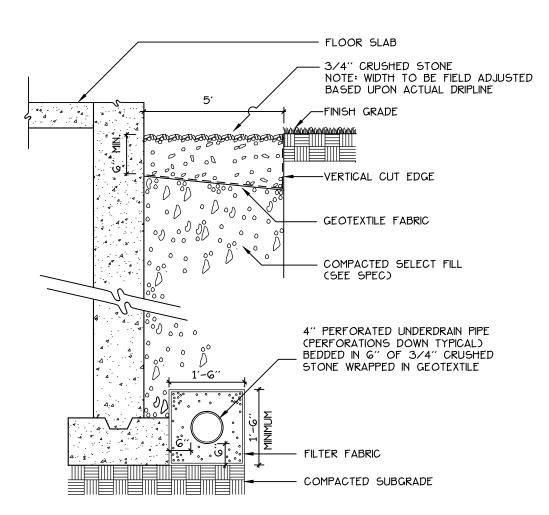
NDS 12" SQ. SHALLOW CATCHBASIN



PORTLAND WATER DISTRICT PIPE TRENCH DETAIL NOT TO SCALE



TYPICAL RESIDENTIAL WATER SERVICE CONNECTION NOT TO SCALE



NOT TO SCALE



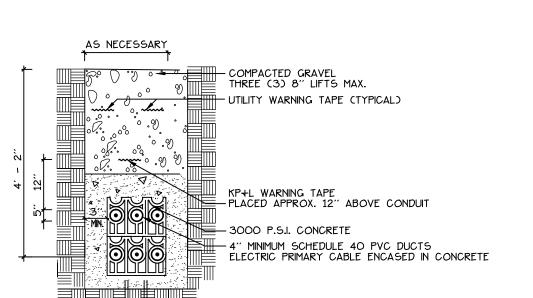
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Date: APRIL 10, 2015 Issued For: SITE PLAN AND SUBDIVISION PLAN REVIEW Revisions: Reproduction or reuse of this document without the expressed written consent of Mitchell & Associates is prohibited. SITE DETAILS

> Scale: AS SHOWN

> > Sheet No.:

METCALF No. 1815



4 ELECTRIC TRENCH

L6 NOT TO SCALE